With best Compliments
from
Dr. Buldev Grakash
Minister for Finance and Statistics.

GOVERNMENT OF PUNJAB (INDIA)

ECONOMIC AND STATISTICAL ORGANISATION

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OF

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PUNJAB

FOREWORD

The Statistical Abstract of the State is published annually by the Economic and Statistical Organisation, Punjab. The present volume is the 9th edition in the series and the first issue after the reorganisation of the Punjab. This abstract, like the previous issues, fulfills the need of making available comprehensive and detailed statistical data regarding various socio-economic aspects of the State. Its scope has further been enlarged by the inclusion of number of statistical tables on various topics. Statistical information indicating the progress made in the State in various socio-economic fields in comparison with the other States has also been given.

I am glad that Shri J. S. Dhillon, Economic and Statistical Adviser, has brought out this publication well in time in spite of the difficulties in collection of data due to reorganisation of the State. I hope that this issue will be quite useful to the Government for plan and policy purposes and to public and Research Institutions for study and analysis of socio-economic problems.

CHANDIGARH: The 15th March, 1967. BALDEV PRAKASH, Minister for Finance and Statistics, Punjab.

PREFACE

The Economic and Statistical Organisation has been bringing out the Statistical Abstract of the State annually. The present issue is the 9th in the series but first issue of the reorganised State, and contains data on the various socioeconomic aspects of Punjab. The information has been given for the year 1950-51 and the last years of First and Second Five-Year Plans and of all the years of the Third Five-Year Plan so as to show the progress made in the different fields of development. A great difficulty was experienced in getting statistical information for the reorganised State, but this was over come, in most of the cases, by collecting data by deputing persons to different departments/places and adjusting the figures which were only available for the composite Punjab.

This publication has served in the past as a reference book for all the departments of the State Government for administrative and policy purposes. It also had a great demand from various Ministries of the Central Government, other State Governments, 'Universities and Research Scholars. As such, ever since its publication, it has been my endeavour to widen its scope so as to cover all important socio-economic aspects. Notes indicating the concepts and definitions used in the statistical tables have been given at the beginning of each section for the facility of the reader. Necessary foot-notes and names of sources from where the information was collected have been shown on the relevant places.

It has been possible to bring out the present edition well in time because of the co-operation of the various departments and expeditious supply of information by our District Statistical Offices. Acknowledgement is also made of the useful work done by Shri M. M. Bhardwaj (Deputy Economic and Statistical Adviser) and his associates Sarvshri M. L. Garg (Research Officer), Purushottam Dass Thakur, M. N. Rishi, S. P. Singh, Ranbir Singh, M. G. Gupta and Surjit Singh Sidhu in preparing this Abstract.

CHANDIGARII: The 6th March, 1967.

J. S. DHILLON, Economic and Statistical Adviser to Government, Punjab.

Units used in this publication

Lakh .. 100,000.

Quintal .. 100 Kilograms

Ton .. 2,240 lbs. or 1.016 metric tons

M. Ton .. 1,000 Kilograms

Cwt. . . 112 lbs. or 50.8 kgs.

Lb. . . 0.45359 kg.

Kilogram .. 1,000 grams

Kilometre .. 1,000 metres

Metre ... 100 Centimetres

Bale (of cotton) ... 180 kgms.

Paisa 100th of a rupee

Abbreviations used in this publicatio

.. Not available

— Negligible or nil.

KWH-Kilowatt hour.

ERRATA

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CONVERSION FACTORS

Area

1 Acre	=0.40468 Hectare	1 Hectare	=2.47109 Acres
1 Square Mile	=2.5900 Sq. Kilometres	1 Square Kilo Met	re =0.38610 Sq. Mile
1 Square Mile	=640 acres-259 Hectares	1 Square Kilo Met	re =100 Hectares
1 Square Yard	=0.84 Sq. Metre	1 Sq. Metre	=1.20 Sq. Yards
	W	/eight	
1 Ounce (oz)	=28.3495 grams	1 Gram	=0.0352740 Dunce of 0.09
1 Pound	=0.45359 Kilogram	1 Kilogram	tola =2.20463 pounds
1 Long ton	=1.01605 Metric tons	1 Metric ton	=0.98420 long ton
1 Short ton	=0.90718 Metric tons		=1.10231 Short tons
1 Long ton	=2,240 pounds	1 Metric ton	=1,000 Kilograms
1 Short ton	=2,000 pounds	1 Metric ton	=2,204.63 Pounds
1 Maund 1 Maund	=82.2857 Pounds =0.037324 Metric ton	1 Metric ton 1 Hundred Weight	=26.792 Maunds (Standard) =0.51 Quintal
1 Maund	■0.373 Quintal	1 Seer	=0.933 Kilogram
	Y	ield	
1 Bale of Cotton lint (392 lbs.)	=0.17781 Metric ton	1 Metric ton	=5.6624 Bales of Cotton lint (392 lbs.)
1 Bale of Jute(400 lbs.) =0.181436 Metric ton	1 Metric ton	= 5.5116 Bales of Jute (400 lbs.)
	N	ambers	
l Lakh	== 100,000 or 0.1 Million	1 Million	= 10 lakh
1 Crore	=10,000,000 or 10 Millions	1 Million	=0.1 Crore
	Le	ength	
1 Inch	=25.4 Millimetres (exactly)	1 Millimetre	=0.04 Inch
1 Yard	=0.9144 Metre	1 Centimetre	=0.3937 Inch
1 Mile	= 1.61 Kilometres	1 Metre	=1.09 Yards
		1 Kilometre	=0.62 Mile
	Ve	olume	
1 Cubic Yard	=0.7646 Cubic Metre	1 Cubic Metre	=1.3079 Cubic Yards
			=35,3133 Cubic feet
	Сар	acity	
1 Imperial Gallon	≈ 4.55 litres	1 Litre	=0.22 Imperial Gallon
For conversion of	of temperature in Centigrade (C	o) to Fahrenheit (Fo) t	he relation is $F^{\circ}=9/5(C^{\circ})+32$.

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ADMINISTRATIVE STRUCTURE OF PUNJAB

Serial No.			Tehsi	Sub-Tehsil	
		(a) Juli	undur Division		
1	Gurdaspur	(1) Gurdaspur	(1) Gurdaspur	-	
		(2) Batala	(2) Batala	-	
		(3) Pathankot	(3) Pathankot	different	
2	Amritsar	(1) Amritsar	(1) Amritsar	matters.	
		(2) Patti	(2) Patti	_	
		(3) Tarn Taran	(3) Tarn Taran	-	
		(4) Ajnala	(4) Ajnala	may the	
3	Kapurthala	(1) Kapurthala	(1) Kapurthala	(1) Sultanpur	
		(2) Phagwara	(2) Phagwara	490mm	
4	Jullundur	(1) Jullundur	(1) Jullundur	man .	
		(2) Nawanshahar	(2) Nawanshahar	gr-10	
		(3) Nakodar	(3) Nakodar	-	
		(4) Phillaur	(4) Phillaur	_	
5	Hoshiarpur	(1) Hoshiarpur	(1) Hoshiarpur	(1) Bhunga	
		(2) Dasuya	(2) Dasuya	(2) Mukerian	
		(3) Garhshankar	(3) Garhshankar	(3) Balachaur	
6	Ludhiana	(1) Ludhiana	(1) Ludhiana	(1) Payal	
		(2) Samrala	(2) Samrala	demon	
		(3) Jagraon	(3) Jagraon	Garage .	
7	Ferozepore	(1) Ferozepore	(1) Ferozepore	glasson	
		(2) Muktsar	(2) Muktsar	(1) Gidderbaha	
		(3) Moga	(3) Moga		
		(4) Faziika	(4) Fazilka	(2) Abohar	
		(5) Zira	(5) Zira	-	
		(b) Pat	iala Division		
8	Rupar	(1) Rupar	(1) Rupar		
		(2) Kharar	(2) Kharar	-	
		(3) Anandpur Sahib	(3) Anandpur Sahib	Name .	

No.	District	Sub-Division	Tehśii	Sub-Tehsii
9	Bhatinda	(1) Bhatinda	(1) Bhatinda	(1) Phul
		(2) Faridkot	(2) Faridkot	(2) Nathana
		(3) Mansa	(3) Mansa	
10	Sangrur	(1) Sangrur	(1) Sangrur	(1) Sunam
		(2) Barnala	(2) Barnala	
		(3) Malerkotia	(3) Malerkotla	(2) Dhuri
11	Patiala	(1) Patiala	(1) Patiala	(1) Samana
		(2) Fatchgarh Sahi b at B	assi (2) Sirhind	graph of
		(3) Nabha	(3) Nabha	(2) Amioh
		(4) Rajpura	(4) Rajpura	-
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Note. -The above Administrative Structure is for the purposes of the Punjab Land Revenue Act, 1887, and the Indian Registration Act, 1908.

SECTION I

AREA AND POPULATION

This Section provides data relating to area and population of the State according to 1961 Census.

The data have been taken from II-A tables of 1961 census and Primary Census Abstracts from the office of Superintendent of Census Operations, Punjab.



Growth of population in Punjab

1951-1961

No. 1.1

		Juliandur Division*		Patiala Division**		Tota)	
Year		Population	Variation	Population	Variation	Population	Variation
1951 1961	49.	63,46,400 75,99,705	··· (+)12,53,305	27,87,954 35,35,364	··· (+)7,47,410	91,34,3 54 1,11,35,0 69	··· (+)20,00,715

Source: Census of India, 1951 and Census of India No. 1 of 1962,

^{*}Excludes Payal Sub-tehsil transferred from Patiala to Ludhiana District after 1961.

^{**}Includes Payal Sub-tehsil transferred to Ludhiana in Juliumitur Division after 1961.

Increase in Population since 1951 by Districts

No. 1.2

District		Population 1961	Population 1951	Variation in Population, 1951 61	Percentage Increase over 1951
antereditamente descriptorente reggi unos signi sinu entre que a giga que sens a de la compansa	r gete eligis, gene sagar gate. Base engen-	2	3	4	5
Gurdaspur	ente i effetti esse e altre i e il	9,79,415	8, 45,699	1,33,716	15.81
Amritsar	0.0 *	15,34,916	13,67,040	1,67,876	12 -28
Kapurthala	909	3,43,778	2,95,071	48,707	16.51
Jullundur	b e h	12,27,367	10,55,600	1,71,767	16 -27
Hoshiarpur	***	8,72,594	7,00,377	1,72,217	24.5
Rupar	***	4,71,594	3,83,512	88,082	22.97
Ludhiana*	***	10,22,519	8,07,418	2,15,101	26 .64
Ferozepore		16,19,116	12,75,195	3,43,921	26.97
Bhatinda	***	10,55,177	7,86,889	2,68,288	34 -09
Sangrur		9,59,815	8,40,033	1,19,782	12.4
Patiala**	060	10,48,778	7,77,520	2,71,258	34 • 89
Total	9.64	1,11,35,069	91,34,354	20,00,715	21.9

Source: Census of India, 1961-Yol, XIII, Part II-A.

^{*}Excludes Payal Sub-tehsil transferred from Patiala to Ludhiana District after 1961 in all tables up to 1.12.

Includes Payai Sub-tehsil transferred from Patiala to Ludhiana District after 1961 in all tables up to 1.12

Number of Villages and Towns in Punjab in 1961 Census

No. 1,3

District		Total	Number of	Number of Mauzas in- cjuded in towns			
		number of Mauzas borne on the jurisdiction lists	Pully Partly		Number of inhabited Mauzas	Number of Towns	
1	4	2	3	4	5	6	7
Gurdaspur		1,614	107	8	31	1,50 0 ±	11
Amritsar		1,276	88	15	14	1,173	
Kapurthala	• •	701	173	3	10	525	4
Tullundur		1,320	122	14	7	1,184	11
Hosh iarpur	• •	1,672	113	7	19	1,552	8
Rupar	4 4	910	67	7	22	836	7
Ludhiana		922	54	9	18	859	
Ferozepore	4 4	1,566	136	4	16	1,426	14
Bhatinda	* *	694	15	14	5	665	14
Sangrur	* *	734	13	12	7	709	12
Patiala	٠.	1,583	55	10	25	1,518	14
Total		12,992	943.	103	174	11,947*	109

Source : Census of India 1961, Vol. XIII Part II-A

^{*}The number of villages shown in this column includes those mentioned in column 5. The figures in columns 3, 4, and 6 exceed that in column 2, by 1.

tone village Thara (H.B. No.399) in Pathankot Tahsil has been allotted two code numbers for census purposes but it is a single mauza in Revenue records.

Area and Population by Districts: 1961

No. 1.4

			Pe	opulation 19		Females per 1,000 males	
District		Area in s quare kilometres	square	Total	Persons per square kilometre		
		2		4	5	6	7
Gurdaspur	• •	3,445	5,23,977	4,55,438	9,79,415	284	869
Amritsar		5,082	8,27,821	7,07095	15,34,916	302	854
Kapurthala		1,665	1,82,299	1,61,479	3,43,778	206	886
Jallundur		3,476	6,55,493	5,71,874	12,27,367	353	872
Hoshiarpur		3,967	4,58,526	4.14,068	8,72,594	220	900
Rupar		2,094	2,60,164	2,11,430	4,71,594	215	813
Ludhiana		3,427	5,51,304	4,71,215	10,22,519	298	85
Ferozepore		10,070	8,76,373	7,42,743	16,19,116	161	84
Bhatinda		6,884	5,74,549	4,80,628	10,55,177	153	83
Sangrur		5,132	5,23,817	4,35,998	9,59,815	187	833
Patiala	• •	4,988	5,73,243	4,75,535	10,48,778	210	830
Total		50,230	60,07,566	51,27,503	1,11,35,069	221	854

Source: Census of India. 1961. Vol. XIII Part II-A tables and Primary Census Abstracts.

Rural and Urban Population by Districts: 1961

No. 1.5

	'	POPULATION							
District			Rural	and the Sau their count.		Rurai Popula- tion as percen- tage of total			
		Total	Malcs	Females	Total	Males	Females	population	
1		2	3	4	5	6	7	8	
Gurdaspur		7,88,603	4,18,229	3,70,374	1,90,812	1,05,748	85,064	80.5	
Amritsar	4 4	10,70,892	5,70,444	5,00,448	4,64,024	2,57,377	2,06,647	69 .8	
Kapurthala	4 *	2,64,559	1,39,553	1,25,006	79,219	42,746	36,473	76.9	
Jullundur	* *	8,77,379	4,62,487	4,14,892	3,49,988	1,93,006	1,56,982	71 -5	
Hoshiarpur	4 .	7,78,008	4,07,251	3,70,757	94,586	51,275	43,311	89 -2	
Rupar		3,88,764	2,11,429	1,77,335	82,830	48,735	34,095	82.4	
Ludhiana	* *	7,07,776	3,80,471	3,27,305	3,14,743	1,70,833	1,43,910	69 -2	
Ferozepore		12,94,161	6,96 703	5,97,458	3,24,955	1,79,670	1,45,285	79.9	
Bhatinda	* *	8,31,700	4,52,728	3,78,972	2,23,477	1,21,871	1,01,656	78 · 8	
Sangrur		7,75,839	4,24,318	3,51,521	1,83,976	99,499	84,477	80 .8	
Patiala	• •	7,90,082	4,31,375	3,58,707	2,58,696	1,41,868	1,16,828	75 · 3	
Total	• •	85,67,763	45,94,988	39,72,775	25,67,306	14,12,578	11,54,728	76.9	

Source: Census of India, 1961 Vol. XIII-II A tables and Primary Census Abstracts.

Number of Residential Houses, Persons per occupied house and houseless population in Punjab, 1961

No. 1.6

				Persons per house				
	District		No. of occupied Residen- tial houses	Rural	Urban	Tota l	House- less popula- lation	
Gurdaspur	r nar g tige til riggefore til nar maggiftrætisklikjengger, ennserne gepter	A .	1,66,427	6	6	6	635	
Amritsar			2,63,866	6	5	6	1,177	
Kapurthala			58,756	6	5	6	156	
Jullundur			2,12,267	6	6	6	549	
Hoshiarput			1,59,155	6	5	6	1,741	
Rupar			88,465	6	4	5	4624	
Ludhiana			1,77,190	6	5	6	1,054	
Ferozepore			2,73,792	6	5	6	1,863	
Bhatinea		* *	1,71,635	6	6	6	958	
Sangrur			1,58,290	6	б	6	775	
Patiala		• •	1,82,510	6	5	6	79:	
Total			19,12,353	6	5	6	10,16	

*Provisional.

Source: Census of India, 1961, Vol. XIII, Part II-A

Area, Population and Census Houses in the Towns of Punjab, 1961

No 1.7

Itnita					Census houses			
Units	Area in sq. Kilo- metres	Popula- tion	Persons per sq. kilometre	Number	Per sq. kilometre	Per 1,000 persons		
A -Cities having population or more	one lac	Tribuyang Mari Addis Addis -						
1. Amritsar		34	3,76,295	11,068	96,180	2,856	256	
2. Juliundur		44	2,22,569	5,058	51,721	1,175	232	
3. Ludhiana		20	2,44,032	12,202	62,254	3,167	255	
4. Patiaja	* *	34	1,25,234	3,683	29,790	885	238	
B Towns having population to 99,999.	50,000							
5. Pathankot		11	54,810	4,983	15,040	1,360	274	
6. Batala	4 *	6	51,300	8,550	13,611	2,246	265	
7. Hoshiarpur		10	50,739	5,074	14,889	1,470	293	
8. Bhatinda	• •	21	52,253	2,488	12,703	613	243	
Towns having population than 50,000.	n less							
101 Towns (District-wise br	eak-up)	449	13,90,074	3,096	2,57,541	574	194	
Gurdaspur (9 Towns)	4 +	28	84,702	3,025	15,365	549	181	
Amritsar (8 Towns)		39	87,729	2,249	16,065	412	183	
Kapurthala (4 Towns)		50	79,219	1,584	14,477	290	183	
Jullundur (10 Towns)		40	1,27,419	3,185	22,664	567	178	
Hoshiarpur (7 Towns)		20	43,847	2,192	8,136	407	186	
Rupar (7 Towns)	••	32	82,830	2,588	20,668	646	250	
Ludhiana (4 Towns)	••	25	70,711	2,828	12,711	508	180	
Ferozepore (14Towns)	• •	65	3,24,955	4,999	59,448	915	183	
Bhatinda (13 Towns)		38	1,71,224	4,506	29,285	771	171	
Sangrur (12 Towns)		66	1,83,976	2,788	32,803	497	178	
Patiala (13 Towns)		46	1,33,462	2,901	25,919	563	194	

Source: Census of India, 1961 Vol. XIII Part II-A.

AREA AND Villages Classified by various population

No. 1.8

	Distr	ict	Total number of inhabited	Total rural population	Less	t han 200	200— 499		
M			villages		No.	Population	No.	Population	
1.	Gurdaapur	4 4	1,500	7,88,603	371	44,245	600	2,01,951	
2,	Amritsar		1,173	10,70,892	173	17,100	279	1,00,947	
3.	Kapurthala		523	2,64,559	177	17,088	165	53,000	
4.	Jullundur	4 4	1,184	8,77,379	231	22,949	328	1,13,138	
5.	Hoshiarpur	4.1	1,552	7,78,008	424	45,581	584	1,96,477	
6.	Rupar	4.4	836	3,87,641	226	24,100	329	1,10,386	
7.	Ludhiana		859	7.07,776	159	18,307	205	71,251	
8.	Ferozepore	44	1,426	12,94,161	261	29,519	342	1,16,421	
9.	Bhatinda	* *	665	8,31,700	22	2,300	86	32,808	
10.	Sangrur	* *	709	7,75,839	41	3,850	135	48,895	
11.	Patia la	• •	1,518	7,90,082	293	34,415	656	2,25,594	
	Total		11,947	85,67,763	2,378	2,59,454	3,709	12,70,868	

POPULATION ranges in Punjab, 1961

500 999		1,0001,999		2,000-	4,999	5,000-	9,999	10,000 and above	
No.	Population	No.	Population	No.	Population	No.	Population	No.	Popu- lation
361	2,51,155	129	1,74,433	37	1,01,568	2	15,251	_	
352	2,49,870	266	3,66,273	92	2,69,047	10	57,324	1	10,331
114	79,865	51	68,172	1.8	46,434	-	-	- [-
344	2,51,822	217	2,92,933	57	1,52,065	7	44,472	-	
362	2,50,457	157	2,15,676	25	69,817	~~			-
206	1,41,768	65	85,990	10	26,520	· ·	-	-	_
256	186,872	175	2,40,252	60	1,65,461	4	25,633	_	-
356	2,52,809	320	4,51,608	138	3,87,127	9	56,677	_	
227	1,73,187	222	3,09,314	102	2,80,338	6	33,753	-	-
240	1,75,053	201	2,81,030	83	2,42,187	4	24,824		-
409	2,77,113	137	1,83,051	21	59,113	2	10,796	-	-
3,227	22,89,971	1,940	26,68,732	648	17,99,677	44	2,68,730	1	10,334

Source; Census of India 1961, Volume XIII Part II-A.

14
AREA AND POPULATION

Workers and Non-Workers by Districts: 1961

No. 1.9

	• .		Workers		N	on-Workers		Worker as i 4
Distr	rict	Males	Females	Total	Males	Females	Total	age of total popula- tion
The state of the s	mil limen delmir a filmen alrebrilli	2	3	4	5	6	7	8
Gurdaspur	4 4	2,70,307	16,638	2,86,945	2,53,670	4,38,800	6,92,470	29 · 3
Amritsar		4,35,024	22,976	4, 58,000	3,92,797	6,84,119	10,76,916	29 -8
Kapurthala	.* 1	93,795	4,690	98,485	F 88,504	1,56,789	[2,45,293	28 -6
ullundur	4 4	3,29,388	22,686	3, 52,074	3,26,105	5,49,188	8,75,293	28 .7
Loshiarpur		2,24,992	32,039	2, 57,031	+2,33,534	3,82,029	6,15,563	29 - 5
Rupar	* *	1,43,436	17,332	1,60,768	1,16,728	1,94,098	3,10,826	34 ·3
Ludhiana	4 4	2,78,079	16,940.	2,95,019	2,73,225	4,54,275	7,27,500	28 8
rerozepore	0.4	4,83,622	71,393	5,55,015	3,92,751	6,71,350	0,64,101	34.2
Shatinda	* *	3,20,289	40,459	3,60,748	2,54,260	4,40,169	6,94,429	34 - 2
angrur	* *	2,97,614	20,911	3,18,525	2,26,203	4,15,087	6,41,290	33 -2
Patiala	• •	3,07,788	15,871	3,23,659	2,65,455	4,59,664	7,25,119	30.8
Total	9 <i>e</i>	31,84,334	2,81,935	34,66,269	28,23,232	48.45.565	76,68,800	31 ·1

Source: Census of India, 1961, Volume XIII Part II-A and Primary Census Abstracts.

AREA AND POPULATION

					Workers					
District			As Cultivator		As Agri	(II) As Agricultural Labourer	Sourer	In Mining, Que Forestry, Fish Plantation,		II) arying, Livestock, ing, Huning and Orchards and ceivities
		Males	Females	Total	Males	Females	Total	Malos	Females	Total
		2	3	4	5	9	7	∞	6	10
Gurdaspur	:	1,15,663	2,372	1,18,035	22,363	724	23,087	2,810	137	2,947
Amritsar	*	1,64,921	2,247	1,67,168	42,274	1,249	43,523	5,529	126	5,655
Kapurthala	1	47,849	1,231	49,080	4,765	72	4,837	688	99	955
Juliundur	*	1,17,486	5,245	1,22,731	26,284	414	26,698	1,964	317	2,281
Hoshiarpur	:	1,18,801	16,107	1,34,908	1,1901	314	12,215	1,795	397	2,192
Rupar		068,890	12,182	82,072	8,572	341	8,913	942	74	1,016
Ludhiana	B	1,01,962	4,807	1,06,769	22,830	188	23,018	1,876	138	2,014
Ferozepore	*	2,47,991	46,793	2,94,784	66,254	6,789	73,043	4,983	009	5,583
Bhatinda	I	1,76,879	26,816	2,03,695	40,482	3,606	44,088	4,606	19	4,667
Sangrur		1,62,039	12,131	1,74,170	38,298	1,074	39,372	5,956	247	6,203
Patiala	1	1,46,867	2,387	1,49,254	34,918	868	35,816	4,515	165	4,680
Total		14,70,348	1,32,318	1,32,318 16,02,666	3,18,941	15,669	3,34,610	35,865	2,328	38,193

Working Population classified into nine Industrial Categories: 1961--contd

No. 1.10

						Workers						
District .	At kouse	(IV) At household Industry	2	In Man Ho	(V) In Manufacturing other than Household Industry	her than tstry	In	(VI) In Construction	20	In Trag	(VII) In Trade and Commerce	imerce
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
-	11	12	13	14	15	16	17	90	5	20	21	22
Gurdaspur	17,818	6,636	24,454	19,798	618	20,416	4,887	00	4,895	18,514	156	18,670
Amritsar	23,735	5,422	29,157	54,722	1,359	56,081	9,197	65	9,262	45,940	247	46,187
Kapurthala	5,468	1,417	6,885	10,608	89	10,676	1,984	1	1,985	6,517	55	6,572
Juliandur	31,878	8,795	40,673	34,336	614	34,950	7,474	83	7,557	27,147	217	27,364
Hoshiarpur.	29,188	10,339	39,527	7,917	290	8,207	3,254	7	3,261	12,417	113	12,530
Rupar	11,981	2,416	14,397	9,169	280	9,449	12,989	53	13,042	7,260	42	7,302
Ludhiana	24,068	5,199	29,267	38,665	200	39,572	5,518	34	5,552	25,774	215	25,989
Ferozepore,.	28,012	7,756	35,768	17,043	1,419	18,462	14,263	988	15,149	32,902	485	33,387
Bhatinda	21,054	4,518	25,572	9,019	586	9,605	6,220	353	6,573	22,612	284	22,896
Sangrur	27,686	4,021	31,707	9,338	489	9,827	4,480	31	4,511	17,875	176	18,051
Patiala	25,765	4,778	30,543	14,723	777	15,500	7,051	41	7,092	21,419	224	21,643
Total	2,46,653	61,297	3,07,950	2,25,338	7,407	2,32,745	71,317	1,562	678,87	2,38,377	2,214	2,40,591

Working Population classified into nine Industrial Categories 1961-concld.

No. 1.10

	-									
District	11	n Transpor	(VIII) In Transport, Storage and Communication	pue	In O	(IX) In Other Services	9	To	(I to IX) Total Workers	
		Males	Females	Total	Maies	Females	Total	Males	Females	Total
		23	24	25	26	27	28	29	30	31
		8,524	28	8,552	59,930	5,959	68,889	2,70,307	16,638	2,86,945
Gurdaspul Anticon		18,823	3	18,887	69,883	12,197	82,080	4,35,024	22,976	4,58,600
Aminist	•	2,247	18	2,265	13,468	1,762	15,230	93,795	4,690	98,485
Napurinam Influedur		11,780	62	11,842	71,039	6,939	77,978	3,29,388	22,686	3,52,074
		3,846	14	3,860	35,873	4,458	40,331	2,24,992	32,039	2,57,031
nosmar bar		2,262	4	2,266	20,371	1,940	22,311	1,43,436	17,332	1,60,768
Nupai Indhiana		9,594	2.8	9,622	47,792	5,424	53,216	2,78,079	16,940	2,95,019
		10,571	145	10,716	61,603	6,520	68,123	4,83,622	71,393	5,55,015
		7,063	72	7,135	32,354	4,163	36,517	3,20,289	40,459	3,60,748
		3.539	23	3,562	28,403	2,719	31,122	2,97,614	20,911	3,18,525
Sangrur Patiala	å 5	6,497	23	6,520	46,033	6,578	52,611	3,07,788	15,871	3,23,659
	1	84.746	4	85,227	4,86,749	58,659	5,45,408	31,84,334	2,81,935	34,66,269

Source: Census of India, 1961, Vol. XIII, Part II-A tables and Primary Census Abstracts.

Scheduled Castes and Scheduled Tribes by Districts: 1961

No. 1.11

	S	cheduled C	astes		S	cheduled T	ribes	
District	Males	Females	Total	Scheduled Castes as per cent of total popula- tion	Males	Females	Total	Scheduled Tribes as per cent of total popula- tion
1	2	3	4	5	6	7	8	9
1. Gurdaspur	1,02,845	90,303	1,93,148	19 • 7		_	···	
2. Amritsar	1,61,702	1,43,460	3,05,162	19 ·8				_
3. Kapurthala	38,592	34,172	72,764	21 -1			_	_
4. Jullundur	1,93,663	1,69,444	3,63,107	29 - 5	****		_	_
5 Hoshiarpur	1,29,392	1,11,585	2,40,977	27 -6	_	_	_	_
6. Rupar	53,642	43,675	97,317	20 .6	_	_		_
7. Ludhiana	1,22,794	1,05,793	2,28,587	22 · 3		_	_	_
8. Ferozepore	1,72,473	1,42,068	3,14,541	19 -4	_	_	_	-
9. Bhatinda	1,41,729	1,23,797	2,65,526	25 ·1	-	_	_	
10, Sangrur	1,09,692	89,613	1,99,305	20 -7	_	_	_	-
11. Patiala	1,11,559	94,684	2,06,243	19.6	_	_	-	-
Total	13,38,083	11,48,594	24,86,677	22.3				

Source: Census of India, 1961, Vol. XIII Part II-A and Primary Census Abstracts.

Note -- There are no Scheduled Tribes in Punjab.

Literacy in Punjab by Districts: 1961

No. 1.12

				Literate			
			Lite	rate and Edu	cated persons	en ener e lle sam e en la casa l e	neetti valtaanin oneestiin kii myöyä. Varayassaksisettiin
District		Males	Females	Total	Literate and educated persons as percentage of total population	Number of literate males to 1,000 males	Number of literate females to 1,000 females
1		2	3	4	5	6	7
Gurdaspur	444	1,73,433	70,292	2,43,725	24 ·9	331	154
Amritsar	444	3,04,729	1,51,413	4,56,142	29 .7	368	214
Kapurthala		68,475	32,447	1,00,922	29 · 3	376	201
Jullundur	107	2,77,066	1,35,944	4,13,010	33.6	423	238
Hoshiarpur		1,82,228	75,398	2,57,626	29 · 5	398	182
Rupar	***	97,883	33,071	1,30,954	27.7	376	156
Ludhiana		2,42,238	1,29,012	3,71,250	36.3	439	274
Ferozepore		2,66,501	98,687	3,65,188	22.5	304	133
Bhatinda		1,53,964	45,698	1,99,662	18.9	268	95
Sangrur		1,33,551	44,895	1,78,446	18.6	255	103
Patiala		1,84,488	75,731	2,60,219	24 - 8	3 22	159
Total		20,84,556	8,92,588	29,77,144	26 .7	347	174

Source: Census of India, 1961, Vol. XIII, Part II-A and Primary Census Abstracts.

AREA AND POPULATION Trend in Population of Towns

No. 1.13

					Populat	ion	
Class and Name of the City or Town	е	District	1961	1951	1941	1921	1901
1		2	3	4	5	6	7
Class I							
1. Amritsar	9#4	Amritsar	3,76,295	3,25,747	3,91,010	1,60,218	1,62,42
2. Ludhiana	gard	Ludhiana	2,44, 32	1,53,795	1,11,639	51,880	48,64
3. Juliundur		Jullandur	2,22,569	1,68,816	1,10,969	59,085	54,45
4. Patiala	0.07	Patiala	1,25,234	97,869	69,850	47,531	53,54
Class II							
1. Hoshiarpur	-	Hoshiarpur	50,739	45,291	35,345	21,285	17,549
2. Bhatinda		Bhatinda	52,253	34,991	24,833	20,154	13,18
3. Batala	414	Gurdaspur	51,300	55,850	44,458	26,122	27,36
4. Pathankot*		Gurdaspur	54,810	32,415	12,354	7,353	6,09
(a) Pathankot M.C.	990	Gurdaspur	46,330	23,108	12,354	7,353	6,09
(b) Pathankot (Milit area)	агу	Gurdaspur	8,480	9,307	* *		4-4
Class III							
1. Jullundur Cantt.	146	Jullundur	42,461	33,174	24,314	11,923	13,280
2. Jagraon	e limp	Ludhiana	29,617	24,519	26,704	17,731	18,760

^{*}Pathankot military area was considered to be a separate town in the 1951 census. The break up has been shown here for comparison purposes; otherwise Pathankot M.C. and Military area has been considered as one town.

Trend in population of Towns-contd

No. 1.13-contd

C	lass and Name of t	1	Dista		Po	pulation .		
	City or Town	.ne	District	1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
	Class III-conta	7						
3.	Ferozepore	4 ***	Ferozepore	47,060	40,703	41,190	29,695	23,475
4.	Ferozepore Cantt.		Ferozepore	46,327	38,784	41,312	24,656	25,866
5.	Malout	4 *	Ferozepore	20,774				• •
6.	Moga		Ferozepore	47.779	36,598	27,785	14,145	6,725
7.	Fazilka		Ferozepore	32,015	25,934	28,262	13,829	8,505
8.	Abohar		Ferozepore	46,863	25,476	21,222	8,916	
9.	Muktsar		Ferozepore	30,765	22,097	20,651	10,539	6,389
10.	Gurdaspur	* #	Gurdaspur	27,665	22,677	16,641	8,906	5,764
11.	Nabha		Patiala	30,603	25,676	22,625	14,750	18,468
12.	Malerkotla		Sangrur	39,543	32,575	29,321	24,564	21,122
13.	Kapurthala		Kapurthala	29,334	26,947	26,067	16,242	18,519
14.	Phagwara	4 4	Kapurthala	37,929	25,591	16,194	11,395	14,108
5.	Nangal Township		Rupar	34,372				••
16.	Khanna	0.00	Ludhiana	24,416	12,646	7,941		3,838
17.	Tarn Taran	4 9	Amritsar	20,961	16,344	16,607	5,988	4,428
18.	Barnala		Sangrur	21,354	15,996	12,341	7,714	6,905
19.	Faridkot		Bhatinda	26,735	19,982	20,375	12,304	10,405
20.	Kot Kapura	* *	Bhatinda	32,021	19,683	20,584	14,063	9,519
21.	Мапза		Bhatinda.	22,473	15,251	11,729		***
22,	Sangrur		Sangrur	28,344	18,741	17,132	10,799	11,852
23.	Sunam	_	Sangrui	21,408	16,782	14,187	8,265	10.069

Trend in Population of Towns-contd

No. 1.13-contd

Class and Name of the		District-		Pop	ulation		
City or Town			1961	1951	1941	192 1	1901
1		2	3	4	5	6	7
Class IV							
1. Rupar	arr a	Rupar	14,136	14,213	10,385	7,606	8,888
2. Nawanshahar		Jullundur	14,097	13,140	10,275	5,316	5.64
3. Nakodar		Jullundur	14,452	11,307	10,981	9,434	9,958
4. Kartarpur		Juliundur	12,202	11,220	12,150	8,512	F10,840
5. Rajpura Township		Patiala	16,714			• •	
6. Rajpura		Patiala	11,211	23,310	4,735		
7. Raikot	* 1	Ludhiana	11,239	10,193	13,777	8,379	10,131
8. Jandiala	4 4	Amritsar	11,915	12,704	11,520	7,464	7,750
9. Chheharata		Amritsar	13,760	10,367			
10. Patti	1881	Amritsar	15,833	14,297	17,595	10,439	8,187
11. Qadian	41.0	Gurdaspur	11,502	11,531	b. •	* *	
12. Sujanpur	* *	Gurdaspur	10,458	10,269		4,756	5,687
13. Samana	9 4	Patiala	16,133	15,364	14,912	9,685	10,209
14. Rampura Phul		Bhatinda	19,700	14,409	9,515	4,943	4,964
15. Bassi Pathana	0+4	Patiala	13,042	13,151	14,400	11,560	13,738
16. Urmar-Tanda	• •	Hoshiarpur	10,383	9,857	12,734	8,362	10,247
17. Banga	••	Juliundur	10,212	9,843	9,112	5,089	4,697
18. Phillaur	410	Juliundur	11,058	9,484	9,011	4,696	6,986
19. Giddarbaha	••	L'ercheloie	17,364	7,421	6,317	**	
20. Dhuri		San grur	14,835	9,719	7,649		8 -1
21. Dhanaula	• •	Sangrur	11,238	9,552	9,560	6,886	7,443
22. Jaitu Mandi	• ·	Bhatinda	17,170	7,621	11,435	7,912	
23. Maur Mandi	• •	Bhatinda	10,944	3,847		F	μ.

Trend in Population of Towns-contd

No. 1.13-contd

dl		Walter of the		Popula	tion		,
Class and Name of the City or Town		District	1961	1951	1941	1921	1901
<u> </u>		2	3	4	5	6	7
Class V							
1. Kharar		Rupar	8,216	6,317	6,072	**	***
2. Morinda		Rupar	7,540	6,068	5,837	••	
3. Dasuya		Hoshiarpur	8,721	7,895	9,206	• •	6,404
4. Mukerian		Hoshiar pur	8,676	7,493	, ,		3,589
5. Garhshankar		Hoshiarpur	5,976	5,495	6,885		5,8()3
6. Adampur	100	Jullundur	5,177		5 b		
7. Amritsar Cantt,		Amritsar	7,992				• •
8. Nur Mahal		Jullundur	6,905	6,794	8,324	6,845	8,70
9. Rahon		Jullundur	6,316	6,541	8,065	5,947	8,651
10 Naya Nangal		Hoshiarpur	7,987		212		
11. Dharamkot	144	Ferozepore	6,443	6,845	8,360	5,960	6,731
12. Zira		Ferozepore	8,118	6,389	5,963	4,622	4,001
13. Jalalabad		Ferozepore	7,723	6,283	7,134	3,833	
14. Majitha		Amritsar	6,973	7,368	9,004	5,664	6,403
15. Khem Karan		Amritsar	7,142	7,069	8,023	6,152	6,083
16. Kurali		Rupar	6,390				• •
17. Dinanagar		Gurdaspur	9,599	9,617	6,968	4,047	5,191
18. Dhariwal		Gurdaspur	9,601	7,731	7,388	• •	• •
19. Sanaur		Patiala	9,007	7,948	8,426	6,532	8,580
20. Bhadaur		Sangrur	9,407	7,727	7,862	5,577	7, 710
21. Ahmedgarh	• •	Sangrur	9,074	6,258	4,368		
22. Rama Mandi		Bhatinda	9,507	6,446			
23. Barctta		Bhatinda	7,041	5,317		••	••
24. Sultanpur		Kapurthala	7,661	7,733	10,168	8,141	9,004
25. Sirhind	• •	Patiala	9,608	7,808	5,823	4,064	5,415
26. Longowal		Sangrur	9,269	6,543	6,848		944

24

No. 1.13 -contd

Trend in Population of Towns-contd

		1		P	opulation		
Class and Name of th City or Town	c	District	1961	1951	1941	1921	1901
1		2	3	4	5	6	7
Class V—concid							
27. Samrala	06.0	Ludhiana	5,439	4,734			9.1
28. Fatchgarh Churian	544	Gurdaspur	6,439	4,151			
29. Dera Baba Nanak	4 9	Gurdaspur	5,288	2,868	5,872	4,333	5,118
30. Tapa	-	Sangrur	6,220	4,671	.,		
3[. Goniana	-	Bhatinda	8,054	3,948			••
32. Gobindgarla	4 +0	Patial ₂	7,026	3,385			••
33. Bhawanigarh	***	Sangrur	5,437	4,253			
34. Lehragaga	9.0	Sangrur	7,847	3,616			
35. Budhlada	0.00	Bhatinda	8,620	7,077			4 *
Class VI							
1. Hariana	a ve	Hoshiarpur	4,468	4,725	6,417	5,205	6,005
2. Anand Pur Sahib	440	Hoshiarpur	4,189	4,266			5,028
3. Garhdiwala	898	Hoshiarpur	3,153	3,018			3,652
4. Shamchaurasi	414	Hoshiarpur	2,470	2,988			
5. Alawalpur	0 44	Jullundur	4,539	4,452			4,423
6. Tankanwali	***	Ferozepore	4,545	3,800			.,
7. Mandi Guru Har Saha	i	Ferozepore	4,293	3,128	2,311		g. 100
8. Bhucho Mandi	949	Bhatinda	2,277	1,624			
9. Siri Har Govindpur	***	Gurdaspur	2,341	3,049			4,380
10. Narot Jaimal Singh	.	Gurdaspur	1,809	2,005			,,,
11. Banur		Patiala	4,308	3,468			5,610
12. Sanget	treet	Bhatinda	2,874	933			**
13. Dhilwan	***	Kapurthala	4,295	4,135			••
14. Payai•	444	Ludhiana	3,575	3,554	4,708		

^{*}Payal and Doraha towns have since been transferred to Ludhiana District from Patiala District.

Trend in Population of Towns-concld.

No. 1.13 -concld

	Class and Name of th		Di		Popi	ılation		
	Class and Name of the City or Town	i¢	District	1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
5.	Doraha*	Park	Ludhiana	4,602	3,062			
6.	Amloh	Pla	Patial:	3,582	2,863	2,184	1,543	
7.	Dera Bassi	•	Patiala	4,051	3,651	5,070	3,890	4,641
8.	Talwandi Bhai	***	Ferozepore	4,886	010			***
9.	Ramdas		Amritsar	3,153	3,046	5,397	***	
0.	Mandi Kot Fateh	_	Bhatinda	3,808	640			

Note: Class Ranges of Population | 1961—Vol. XIII - Part II-A tables.

I. 1,00,000 and over

II. 50,000 to 99,999

III. 20,000 to 49,999

IV- 10,000 to 19,999

V. 5,000 to 9,999

VI. Up to 4,999

AREA AND POPULATION

Population, Increase and Sex Ratio in various States in India according to 1961 Census
No. 1.14

States		Area in square kilometres	Population 1961	Variation in population 195161	Percent- age in- crease 1951—61	Fe- males per 1,000 males 1961	Popula- tion per square kilometre	Rural population as per- centage of total population
l		?	3	4	5	6	7	8
India		30,53,597@	43,92,35,082	7,76,41,652	21 .50	941	143	82 .03
Andhra Pradesh	19.44	2,75,281	3,59,83,447	48,68,188	15 -65	981	131	82 -56
Assam		1,21,966	1,18,72,772	30,42,040	34 · 45	876	97	92 -31
Bihar		1,74,038	4,64,55,610	76,71,832	19.78	994	267	91 -57
Gujarat	•••	1,87,115	2,06,33,350	43,70,693	26.88	940	110	74 -23
Haryana		43,870	75,90,543	* •	.,	868	173	82 .0
Jammu and Kashi	nir		35,60,976	3,07,124	9 -44	878		83 - 34
Keraja	440	38,855	1,69,03,715	33,54,597	24.76	1,022	435	84 -89
Madhya Pradesh	***	4,43,452	3,23,72,408	63,00,771	24 -17	953	73	85.71
Madras		1,30,357	3,36,86,953	35,67,906	11 .83	992	258	73 -31
Maharash tra	4 6 0	3,07,477	3,95,53,718	75,51,154	23 · 60	936	129	71 .78
Mysore	* * *	1,92,204	2,35,86,772	41,84,816	21 .57	959	123	77 -67
Orissa	# # b	1,55,825	1,75,48,846	29,02,900	19 - 82	1,001	113	93 - 68
Punjab (Re-organi	sed)	50,230	1,11,35,069	20,00,715	21.90	854	221	76.0
Rajasthan	***	3,42,274	2,01,55,602	41,84,828	26 -20	908	59	83 -72
Uttar Pradesh		2,94,364	7,37,46,401	1,05,30,659	16.66	909	251	87 -15
West Bengal	•••	87,617	3,49,26,279	86,23,893	32 .79	878	398	75 -55

Source: Census of India, 1961 (Paper No. 1 of 1961.)

^{*}Includes population of Union Territories and other areas.

[@]Includes area of Union Territories and other areas-

^{**}Excludes Jammu and Kashmir.

^{***}Excludes N.E.F.A. and Tuensang district of Nagaland.

SECTION II

CLIMATE

Meteorological data given in this section relate to rainfall and temperature at selected stations in Punjab, average rainfall district-wise hours and days of bright sunshine, wind speed at one selected centre and mean relative humidity.

Table No. 2.1 shows district-wise monthly rainfall figures which are averages of five years 1961—1965.

In Table No. 2.2 the data presented are about rainfall. The actual rainfall is recorded at 08.30 hours of Indian Standard Time each day at selected stations throughout the State. Rainfall data given in this table relate to 6 selected stations and have been compiled from the daily statements issued by the Regional Meteorological Centre, New Delhi. Normal rainfall figures are based on data of State rainguage stations, except for Patiala where data of observatory stations only are available. These normals are calculated from the available data collected at the respective stations up to the end of 1940, except for Patiala where the period is 1945 to 1950.

Table No. 2.3 gives information regarding temperature. These figures are also based on the daily statements issued by Regional Meteorological Centre, New Delhi, and are recorded at 08.30 hours, Indian Standard Time. Highest and lowest temperatures are the highest and lowest temperatures on a particular day in a month. Mean temperature is one-half of the average maximum plus average of minimum temperatures reported during the month.

Table No. 2.4 contains data regarding sunshine. Sunshine is the condition at the earth's surface when the sun casts a well-defined shadow. It is recorded at Amritsar by Standard Compbell Stocks recorders.

Table No. 2.5 gives information in respect of Wind speed. These data are given for Ludhiana only.

Table No. 2.6 shows mean relative humidity at 6 selected stations. Relative humidity is the measure of the amount of water vapour present in the atmosphere relative to the corresponding amount for saturation.

The figures in this section have been obtained from the Regional Meteorological Centre, New Delhi and Director of Land Records, Punjab



CLIMATE

Monthly Rainfall by Districts: Average for 5 years 1961 to 1965

No. 2.1										9	(Centimetres)	res)	
District	January	F. b- ruary	March	April	May	June	July	August	Septem- ber	Octo- berj	Novem- ber	Decem- ber	Total
1	2	3	4	5	9	7	00	6	10	11	12	13	14
Gurdaspur	5.60	3.92	3.83	2.67	3.68	4.89	32.85	26.50	22.96	0.3	1.38	3.36	112.69
Amritsar	3.27	2.11	2.14	1.89	1.69	1.77	16.65	15.20	16.03	0.60	1.08	1.03	63.46
Kapurihala	3.15	2.34	.68	0.93	2.32	3.33	20 61	11.96	3.67	0.10	0.84	1.26	54.19
Sulundur	2.53	1.80	2.41	1.34	2.11	3.71	23.29	17.87	12.51	0.79	0.82	0.72	69.90
Hoshiarpur	3.44	2.74	4.02	2.13	1.98	4.56	49.06	20.56	13.06	1.38	0.74	1.01	104 68
Rupar	:	:	•	•	:	:	:	*	4		:	:	:
Ludhiana	3.33	2.29	2.58	1.16	1.28	2.65	25.98	17.42	11.99	0.94	0.26	0.77	70.65
Ferozepore	1.63	0.65	1.41	1.49	1.87	2.07	11.71	10.14	7.92	0.63	0.20	0.79	40.51
Bhatinda	.93	1.15	0.99	0.86	2.07	2.71	17.13	15.10	9.24	1.19	0.44	0.46	52.27
Sangrur	1.98	.51	1.10	16.0	3.61	2.41	16.94	13.05	9.62	2.97	0.23	0.48	¥.
Pattala	2.86	2.2	3.21	0.69	1.28	2.09	21.72	17.26	15.82	0.92	0.40	0.84	70.03

Note: -Figures in: Sangrur, Hos ilarpur and Gurdaspur are provisional and those for Rupar are not available at present.

CLIMATE

Rainfall at selected stations: Actual in 1965 and Normal

(Centimetres)

		January	7.7	February	ary	March	*	April		May		June	a
Statlon		Actual	Actual Normal Actual		Normal Actual		Normal Actual	Actual	Normal	Actual	Normal Actual Normal Actual Normal	Actual	Norma
		2	8	4	2	9	7	00	6	10	11	12	13
Amrisar	:		4	2	2	4	3	-1	1	7	_	1	3
Ferozebore	1	1	4	-	-		2	7	1	C I	-	-	m
Bhatinda	1	1	-	١	-	1	33	=4	-	2	_	1	4
Ludhiana		C1	4	4	**	2	C)	5	2	9			Ŷ
P.i. hankot	:	5	5	7	4	4	9	20	C1	=	7	_	9
Patiala	1	2	4	e	4	wed	61	V ጎ	1	5	me	i	6

CLIMATE

No. 2.2

Rainfall at selected stations: Actual in 1965 and Normal-concld

(Centimetres)

	July	.	August	ust	Septe	September	October	per.	No	November	Õ	December		Total
Statio	Actual	Normal	Actual Normal		Actual	Actual Normal Actual	Actual	Normal Actual		Normal Actual	Actual	Normal	Normal Actual	Normal
	=	15	16	17	80	19	20	21	22	23	24	25	26	27
Amritsar	22	21	11	15	1	10	1	4	1	pad	-	-	47	98
Ferozepore	26	15	00	13	1	12	2	2	-	y=4		_	\$	55
B.atinda	15	7	7	15	1	11	~	-	1	-	1		25	14
Ludhiana	21	21	6	17	Mari	0	-	-	H	1		C1	52	69
Pathaukot	8	2	ν,	4	Vest	17	-	12	1	-	S	60	700	150
Patiala -	22	24	10	25	1	22	-	2	1	ı	1	_	51	82

Source: Regional Meteorological Centre, New Delhi.

CLIMATE

Temperature (C') at selected stations during 1965

No. 2.3

H L M H L M HI L M H L M M H L M H L M H L M H L M M H L M H L M M H L M H L M H L M M H L M H L M M H L M H L M M H L M M H L M H L M M H L M M H L M M H L M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M H L M M M H L M M M H L M M M H L M M M M	Station		January			February	>		March			•	April		May	22	J.	June	
H L M H L M H L M H L M H L M H L M H L M H L M H L L L M H L M H L M	1	77	6		ν,	9	7	00	0	10	11	12	13	41	15	16	17	18	19
26.2 1.4 13.4 26.4 2.1 14.1 32.6 4.8 18.9 36.4 10.3 22.9 41.0 16.2 26.0 25.8 2.7 14.6 34.0 5.6 19.7 37.0 9.1 23.4 42.0 13.6 - 27.4 1.4 16.2 36.4 4.9 20.7 37.9 8.9 24.6 43.4 18.4 - 25.9 3.6 14.8 27.6 2.8 15.7 33.8 7.2 20.1 38.2 10.0 24.5 42.8 18.4 - 25.8 1.8 12.4 13.4 31.8 6.3 18.9 35.9 7.8 21.9 39.8 13.6 - 25.6 5.4 14.9 32.5 4.3 16.8 33.6 7.0 20.2 10.2 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3 20.3		H	l,	×	H	7	M	11	L	M	H	L	×	H	L	×	Н	1	Σ
26.0 25.8 2.7 14.6 34.0 5.6 19.7 37.0 9.1 23.4 42.0 13.6 27.4 1.4 14.8 27.4 1.4 15.2 36.4 4.9 20.7 37.9 8.9 24.6 43.4 18.4 25.9 3.6 14.8 27.6 2.8 15.7 33.8 7.2 20.1 38.2 10.0 24.5 42.8 18.4 22.8 1.8 12.8 24.4 1.4 13.4 31.8 6.3 18.9 35.9 7.8 21.9 39.8 13.6 25.6 5.4 14.9 32.5 43.4 16.5 33.6 7.0 30.2 10.2 35.9 41.0 17.7		26.2	1.4	13.4	26.4	2.1	14.1	32.6	4.	18.9	36.4	10.3	22.9		16.2	28.2	4.4	16.6	33.1
- 27.4 1.4 14.8 27.4 1.4 15.2 36.4 4.9 20.7 37.9 8.9 24.6 43.4 18.4 - 25.9 3.6 14.8 27.6 2.8 15.7 33.8 7.2 20.1 38.2 10.0 24.5 42.8 18.4 - 22.8 1.8 12.8 24.4 1.4 13.4 31.8 6.3 18.9 35.9 7.8 21.9 39.8 13.6 - 25.6 5.4 14.9 37.5 4.3 16.5 33.6 7.9 20.0 20.2 10.3 25.7 41.0 17.7		26.0	:	;	25.8		14.6		5.6	19.7	37.0	9.1	23.4		13.6	28.6	44.2	21.7	33.7
- 25.9 3.6 14.8 27.6 2.8 15.7 33.8 7.2 20.1 38.2 10.0 24.5 42.8 18.4 22.8 1.8 12.8 24.4 1.4 13.4 31.8 6.3 18.9 35.9 7.8 21.9 39.8 13.6 25.6 5.4 14.9 32.5 4.3 16.5 33.5 7.0 20.0 20.2 10.3 25.0 41.0 17.7		27.4	1.4	8.4	27.4	1.4	15.2		4.9	20.7	37.9	8.0	24.6	43.4	18.4	30.2	44.4	21.4	34.9
22.8 1.8 12.8 24.4 1.4 13.4 31.8 6.3 18.9 35.9 7.8 21.9 39.8 13.6 25.6 5.4 14.9 32.5 4.3 16.5 33.6 7.9 20.0 30.0 10.3 25.9 41.0 17.7		25.9		4.8	27.6	200		33.8	7.2	20.1	38.2	10.0	24.5	42.8	18.4	30.1	46.6	20.0	35.1
25.6 5.4 14.9 32.5 4.3 16.5 23.6 70 000 200 10.2 36.0 41.0 17.7		22.8	œ.		24.4	1.4	13.4	31.8	6.3	18.9	35.9	00	21.9	39.8		27.5	44.6	19.8	32.5
100 00:00 10	Patiala	25.6	5.4	14.9	32.5	4.3	16.5	33.6	7.2	20.8	38.3	10.3	25.2	41.9	17.7	30.0	44.7	22.3	34.5

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M—f(ave:age maximum plus average minimum temperatures reported during the month).

CLIMATE

Temperature (C°) at selected stations during 1965-concla

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c	į
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Z	

Station		المعالوات المعاوسين	July			August		S	September)	October		Z	November		Dec	December .	
-		. 82	21	22	23	24	25	26	27	288	2	30	31	33	33	34	35	36	37
		Ħ		>	I		×	H	T	M	H	1	×	H	٦	×	I	1	×
Ameltear	i	· va	21.0	30.2	39.4	21.4	29.9	39.3	- Contract	29.2	36.6	15.1	25.5	34.2	6.2	19.7	26.3	4.0	12.5
	1	42.0	21.5			20.7	30.2	39.0		29.1	37.2	15.1	25.5	34.8	6.1	20.3	25.0	6.0	13.7
Feluzepore		42.9	21.4	31.9		19.9	30.3	39.4	18.4	29.5	37.9		-	38.4			28.9	0.0	13.6
Ludhiana	:	4.0	20.0	30.5	39.8	19.0	29.3	39.4	16.8	29.1	30.00	13.00	25.5	35.8	4	19.5	25.8	0.17	12.7
Pathankot	:	43.0	43.0 19.5			17.9	27.9	36.7	16.5	27.9	36.0	15.6	25.7	33.3	7.7	20.1	26.4	2.2	15.0
Patiala	:		20.9	30.5	38.5 21.2		29.5	37.9	29.5 37.9 17.9	29.1	37.4 15.7 26.4	15.7	26.4	34.4	7.3 20.9		27.5	1.4	14.8

Source: Regional Meteorological Centre, New Delbi

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M—i (average maximum plus average minimum temperatures reported during the month).

No. 2.4

			Number o	of days wi	th duration			
Period		Nil o' trace hours	0.1 to 3 hours	3.1 to 6 hours	6.1 to 9 hours	Above 9 hours	Total hours of Sunshine	Percen- tage hours of Sunshine
1		2	3	4	5	6	7	8
1965								
a _{nuary} ebruary	***	0	5	3	19	4	222.6	60
February	000	1	3	4	4	16	207.3	67
March	444	0	4	4	5	18	239.1	64
April	***	0	7	2	5	16	239.6	62
May	0 0 0	0	2	3	2	24	310.9	73
June		0	1	2	5	22	296.1	69
July	***	2	8	2	6	13	206.2	47
August	444	0	0	3	9	19	288.3	70
Septemberj	444	0	0	2	7	21	274.0	73
October	***	0	1	1	9	20	275.0	74
November ;	4 * 2	6	0	4	17	9	244.4	77
December	***	0	0	2	29	0	250.6	80

Source: Regional Meteorological Centre, New Delhi.

Latitude: 31-38° N; Longitude: 74°-52'E.

^{*}Amritsar (Rajasansi Airfield) -Height above mean sea level 236 metres (774teet).

CLYMATE

Mean Wind Speed recorded at Ludhlana station

No. 2.5

Particulars		Ludhiana
Height above mean sea level Latitude Longitude	***	246.89 metres 30° -56′ N 75° - 52′ E

			Km,	ph.
Period				
				11
	ر بروسی بھی ہے سے غیرے ہے ستہ سے فیٹ برو خاتہ بھی ناقہ مسید بھی سے آبور شاہ سے ہے۔ ہے۔ 		2	
1965				
January		4.6.0	2.5	2.0
February		***	2.8	3.2
March		***	3.1	3.6
April		***	2.9	4.5
May		***	2.1	4
June		***	5.0	7.7
July			4.8	6 2
August			2.7	6.2
September		***	2.0	4.3
October			1.4	2.1
November			1.4	0.6
December			1.5	1.0

Source: Regional Meteorological Centre, New Delhi.

¹ denotes Mean Wind Speed at 08:30 hours LS,T.

II denotes Mean Wind Speed at 17.30 hours I.S.T.

CLIMATE

Mean Relative Humidity 8.30 A,M .-- I.S.T. at selected stations in Punjab during 1965

No. 2.6

(Percentage)

Station		January	Feb. ruary	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	Decem- ber
		7	m	4	ν,	9	t.	œ	6	0	11	12	13
Amritsar	:	89	84	69	67	45	42	78	77	19	72	80	\$5
Ferozepore	:	77	83	69	89	62	51	700	76	6.3	99	70	79
B asinda	:	7.1	71	51	58	99	55	71	69	63	57	53	72
Ludhlan t	;	00	78	62	63	43	41	75	20	9	63	72	80
Pathankot	:	87	78	57	51	33	30	6)	7.0	53	55	63	69
Patiala	•	33	70	59	55	42	42	75	80	19	99	67	99

Source: Regional Meteorological Centre, New Delhi.

SECTION III

AGRICULTURE

Agricultural statistics for 1950-51, 1955-56 and from 1960-61 to 1965-66 regarding classification of area, area and production of principal crops, and yield per hectare of major crops for the State as a whole and district-wise for the year 1965-66 are presented in this section. The data in respect of land revenue assessment for the State as a whole and number of holdings are also given here. The source of information is the Director of Land Records, Punjab and the data relate to Agricultural year which starts from 1st July and ends on 30th June.

Area according to village papers.—It is according to village papers and is based on returns of area prepared by village staff for revenue purposes in the districts, whereas area by professional survey is worked out by the Surveyor-General of India. There is some difference in the two sets of figures because of different methods adopted by them.

Area under forests.—This includes actually forested areas on the lands classed or administered as forest under any legal enactment dealing with forests whether State owned or private except in areas not cadastrally surveyed. Area under forests given in this section does not tally with that of the Forest Department, shown in the section on forest statistics owing to the fact that certain lands though not wooded, are taken as forest by the Forest Department while these are not treated as such by the Director of Land Records, Punjab.

Land not available for cultivation.—This includes absolutely barren and unculturable land like mountains deserts etc., which cannot be brought under plough except at exhorbitant cost, or covered by buildings, roads and railways and water or otherwise appropriated for non-agricultural purposes.

Other uncultivated land excluding fallow lands.—This denotes land available for cultivation, whether not taken up for cultivation or abandoned later on for one reason or the other and includes culturable waste, permanent pastures and other grazing lands and lands under miscellaneous tree crops and groves.

Fallow lands.—It denotes cultivable land which after abandonment remains uncultivated over a long period called "old fallows" those kept uncultivated during the current year are called 'current fallows'.

Net area sown.—It is the net area sown under crops, the areas sown more than once during the year being counted once only.

Total cropped area.—It includes total area covered with crops during the year. In case different crops are raised on the same land during the year, the same area is counted more than once.

Table No. 3.1 gives classification of area of re-organised Punjab by land use for eight years for 1950-51, 1955-56 and from 1960-61 to 1965-66.

Table Nos. 3.2 to 3.9 present district-wise classification.

Table No. 3.10 shows comparative position of various States in this regard for the year 1963-64.

Table No. 3.11 presents data regarding area under and production of principal crops in the Punjab for the years 1950-51, 1955-56 and 1960-61 to 1965-66.

Table Nos. 3.12 and 3.13 show comparative position of various States in regard to the area under and production of principal crops for the year 1965-66.

Table Nos. 3.14 to 3.31 present district-wise data regarding area, production and yield per hectare of principal crops of the Punjab State for the years, 1950-51 1955-56 and 1960-61 to 1965-66 and are based on revised estimates.

Incidence of land revenue assessment on area in Punjab for eight years—1955-56, to 1962-63 is shown in table No. 3.33. The number of holdings in the Punjab with reference to year 1961 is shown in table No. 3.34. Figures for the affected districts have been adjusted on basis of area.

Table No. 3.35 indicates the Index Numbers of Agricultural Production in Punjab for the years 1951-52, 1955-56 and 1960-61 to 1965-66. The last three tables give Fertilizers Production in Punjab—Third Five-Year Plan targets, and receipts and distribution of fertilizers in Punjab for years 1960-61 to 1965-66 and the area repartitioned in Punjab under consolidation operations for the years, 1960-61 to 1965-66.

From the year 1952-53 the yield per hectare and out-turn of wheat, gram, bajra and maize are based on the results obtained from crop cutting experiments by random sampling method for Integrated Punjab and for rice, jowar and barley for preintegrated Punjab only. From 1956-57 all these seven crops have been covered for the whole State. Crop cutting experiments consist of selection of a few villages in each tehsil of a district by random sampling method, selection of a few fields in each selected village randomly and consequently selection of a plot in each selected field at random. The yield per hectare is estimated from the crop harvested on such plots.

The data for the re-organised Punjab have been adjusted on the basis of area where the exact figures were not available and as such are provisional.





Classification of area in Punjab (Reorganised)

No. 3.1

(Thousand heciares)

		Total eographical area_according to	graphical raing to					Fallow lands	2)			
Year	<u> </u>	Professional survey	Village	Forests	Not un-culti- available vated land for exclud- cultivation ing fallow	Other un-culti- vated land exclud- ing fallow land	Fallow lands other than current fallows	Curren	Total	Net area sown	Area sown more than once	Total cropped area
		-	2	ļ en	4	8	-	7	00	6	10	=======================================
1950-51		5,325	5,162	31	526	580	(3)	448	448	3,577	749	4,22,4
1955-56	:	5,325	5,162	32	637	466	(a)	379	379	3,648	970	4,618
19-0961	:	5,180	5,021	35	674	251	(a)	311	311	3,750	973	4,723
1961-62	:	5,182	5,024	300	029	221	(a)	569	569	3,826	974	4,800
1962-63	:	5,182	5,025	38	694	216	1	244	244	3,833	1,139	4,972
1963-64	:	5,182	5,024	38	704	186		241	241	3,855	1,020	4,875
1964-65	1	5 182	5,026	78	651	182	1	219	219	3,895	1,218	5,113
1965-66	:	5,182	5,026	87	648	181	1	314	314	3,796	1,082	4,878

(a) Means below 500 hectares.

Source: Director of Land Records, Punjab.

Note,-Minor differences are due to rounding of figures in all tables from 3.1 to 3,38.

Total Area according to village papers

District		1950-51	1955-56	19-0961	1961-62	1962-63	1963-64	1964-65	1965-66
1		2	6	4	5	9	7	8	6
Gurdaspur	***	345	345	345	345	345	345	345	345
Amritsar	* * *	508	808	208	508	508	209	809	509
Kapurthala	į	991	167	167	167	191	167	167	167
Jullundur	:	348	348	347	348	348	348	348	348
Hoshiarpur	•	398	396	397	397	396	396	397	397
Rupar	:	200	200	207**	206	207	206	506	207
Ludhiana	:	344	344	342	343	343	375\$	375	375
Ferozepore	:	1,057	1,060	1,006*	1,009	1,009	1,009	1,010	1,009
Bhatinda	;	583	642†	*889	889	689	689	689	689
Sangrur	*	574	513+	515	515	515	516	516	\$16
Patiala	9	639	639	4664	498	498	464§	464	464
Total		5,162	5,162	5,021	5,024	5,025	5,024	5,026	5,026
		1924 61	(37 (1)	(12 407)	(12 415)	(12.417)	(12,415)	(12.420)	(12,420)

Source: Director of Land Records Punjab.

^{*}Dicrease/Increase is due to transfer of certain areas from Ferozepere to Bhatinda District.

*Increase/Decease is due to the transfer of 51 vilages of sub-tehsilPhulfrom district Sangrur to Bhatinda.

†Dicrease is due to the transfer of certain portions of Patiala District.

\$Increase/Decrease is due to transfer of Payal Sub-tehsilfrom Patiala to Ludhiana District.

**Increase is due to transfer of certain portions of Patiala district.

**Encrease is due to transfer of certain portions of Patiala district.

Area under Forests

District		1950-51	1955-56	19-0961	1961-62	1962-63	1963-64	1964-65	1965-66
1		2		4	8	9	7	∞	6
Gardsspur	0 0	4	4	12	12	12	12	15	15
Amritsar	*	1	(a)	(g)	(a)	(a)	8	7	7
Kapumhala		1	(a)	(8)	(a)	(B)	(g)	-	
Juliundur	•	(8)	(8)	(8)	(B)	(a)	(E)	60	es
Hoshiarpur	*	rs.	m	m	6	m	3	S	5
Ruper	0 9 9	40	50	10	14	14	14	4	14
Lochiana	* 0	(a)	yard	-	I	ş=1	-	4	4
Ferozepore	0 0	Į	1		1		1	00	15
Bhatinda	* 4- 8	1	(a)	-	1	I		•9	00
Sangrur	:	-		-	(a)	(a)	(g)	9	v
Patiala		8	18	7@	7	7	7	σ.	6
		31	32	35	38	38	38	78	200
Total	* * * * * * * * * * * * * * * * * * * *	(77)	(20)	(86)	(04)	(04)	(36)	(103)	(215)

(a) Means below 500 hectares.

Source : Director of Land Records, Punjab.

@Decrease is due to the transfer of certain portions of Patieta District to erstwhile Ambala.

*Provisional

Figures within brackets against total are in thousand acres.

Note.—Abnormal rise in some districts for 1964-65 and 1965-66 is due to the inclusion of certain areas into "Forests" as per reports by Chief Conservator of Forests to Director of Land Records, Punjab.

Land not available for cultivation

(Thousand hectares)	
No. 3.4	

District		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
		7	6	4	5	9	7	, x	6
Gurdespur		57	99	\$0	80	80	80	80	67
Amritsar	*	70	99	73	73	73	73	19	19
Kapurtham	9	24	24	25	24	44	44	36	34
Jullandur	¥ *	42	57	57	58	19	61	57	57
Hoshierbur	*	45	132	141	141	136	135	133	134
Rubar	*	11	74	70	69	69	69	63	69
Luchiana	*	32	33	38	36	39	80	38	38
Perozepore	*	7.0	75	78	77	77	77	69	64
Bhatinda	:	25	26	31	34	34	41	34*	34
Sangrur	9 19	29	30	36	33	36	40	32	32
Patiala		61	09	45	45	45	46	42	43
Total	* *	526 (1,300)	637 (1,574)	674 (1,666)	670	694 (1,715)	704 (1,740)	(1,608)	648 (1,601)

Figures within brackets against total are in thousand acres.

Source :- Director of Land Records, Punjab,

⁽a) means less than 500 hectares.

^{*}Provisional

AGRICULTUR

Other Uncultivated Land excluding Fallow Land

No. 3.5

ares)	
hect	
ısand	
Thou	

District		1950-51	19555-6	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
-		2	60	4		9	7	∞	6
Gurdaspur		29	28	The state of the s		The state of the s	-	1	ţ !
Amritsar	:	99	62	57	57	57	58	57	57
Kapurthala	÷	33	22	20	21		7	,	
Jullundur	7 0 7	29	14	(a)	(8)	12	(8)	(a)	(8)
Hoshiarpur	*	39	91	13	12	17	90	17	15
Rupar	:	13	111	11	80	6	6	10	6
Ludhiana	*	31	26	25	21	20	19	20	20
Perozepore		7.1	89	19	50	20	48	46	46
Bhatinda	*	19	17	15	9	الم	V;	4	4
Sangrur	*	09	32	25	23	22	17	80	18
Patiala	:	200	170	24*	23	23	Augst Augst		11
Total		580 (1,433)	466 (1.152)	251 (620)	221	216 (534)	186	184	181

Source: - Director of Land Records, Punjab.

(a) means less than 500 heetres.

Figures within brackets against total are in thousand acres.

^{*}Marked decline is due to transfer ofcertain porstures of other districts.

AGRICULTU RE

Fallow Land

No. 3.6

Land

(Thousand hectares)

District		1950-51	1955-56	19-0961	1961-62	1962-63	1963-64	1964-65	1965-66
-		2	٣	4	5	9	7	00	6
Gurdaspur	9 9 7	34	31	40	40	40	36	23	(a)
Amritsar	* *	42	32	54	29	28	33	31	41
Kapurthala	***************************************	37	28	10	00	Ξ	10	œ	9
Juliundur	# # 0	26	30	24	26	7	27	17	20
Hoshiarpur	•	19	21	17	14	13	13	13	81
Rupar	÷	90	-	9	9	9	9	9	8
Ludhiana	*	36	28	111	10	11	00	12	a.
Ferozepore	***************************************	125	105	29	82	74	59	55	109
Bhatinda	# e	22	'n	37	13	19	7	a	16
Sangrur	•	45	26	18	22	18	16	18	15
Patiala		54	99	27	19	17	31	27	75
Total	•	448 (1,107)	379 (937)	311	269	244	241	219	314

Source: -Director of Land Records, Punjab.

(a) Means less than 500 bectares.

Figures with the brook figures total are in thousand acres.

Net Area Sown

No. 3.7

(Thousand hectares)

District		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965.65
		c1	٠.	4	40	9	7	œ	7
Gurdaspur	:	221	222	213	213	213	217	228	251
Amritsar	:	340	348	324	349	350	345	347	337
Kapurthala	:	72	93	112	114	110	911	123	125
Juliundur	÷	251	247	266	264	268	259	27.1	268
Hoshiarpur	:	292	225	223	227	227	228	229	225
Rupar	:	103	103	110	601	110	110	113	110
Ludhiana	*	245	256	267	274	272	308	301	304
Ferozepore	:	791	812	800	799	808	825	833	778
Bhatinda	y b d	517	593	604	635	630	635	634	627
Sangrur	:	439	424	435	437	439	442	442	\$
Patiala		306	325	396	405	406	370	374	326
Total	:	3,577	3,648 (9,015)	3,750 (9,267)	3,826 (9,454)	3,833	3,855	3,895	3,796 (9,380)

Source: -Director of Land Records, Punjab.

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres.

Area sown more than once

(Thousand hectares)

No. 3.8

Source : - Director of Land Records, Punjab.

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres.

AGRICULTURE
Total Cropped Area

No. 3.9

(Thousand hectares)

District		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1		7	m	4	5	9	7	80	
Gurdaspur	:	264	297	288	283	299	302	319	328
Amritsar		454	493	445	486	533	504	530	493
Kapurthala	•	3	116	127	130	145	150	159	158
Jullundur	i	286	325	325	319	340	318	365	349
Hoshiarpur	•	306	276	289	288	303	306	314	309
Rupar	:	137	137	139	148	146	142	146	141
Ludhiana	•	304	334	333	345	346	403	420	419
Ferozebore	•	900	991	929	953	959	985	1,010	922
Bhatinda		260	705	711	759	764	727	777	729
Sangrur	:	553	549	597	597	614	579	85.	57.1
Patrala		366	395	540	492	523	459	479	459
Total	*	4,224 (10,438)	4,618	4,723	4,800 (11,861)	4,972 (12,286)	4,875 (12,047)	5,113 (12,635)	4,878

Source .- Director of Land Records, Punjab.

(a) theans less than 500 hectares.

Figures within brackets against total are in thousand acres.

AGRI Total Area and Classification of

No. 3.10

	Total geogram	a l			Classificati	on of	
State	accordi	ig to		Not availa	ible for culti	vation	Other excluding
	Profes- sional Surveys*	Village Papers (Report- ing area)	Forests	Land Put to Non- Agricul- tural uses	Barren and Un- culturabe land	Tota1	Perma- nent pastures and other grazing lands
1	2	3	4	5	6	7	8
Andhra Pradesh Assam (including NEFA) Bihar Gujrat Jammu and Kashmir Kerala Madhya Pradesh Madras Maharashtra Mysore Orissa Punjab (Erstwhile)§ Rajasthan Uttar Pradesh West Bengal Himachal Pradesh Other Centrally administered areas	27,467 21,988 17,404 18,706 22,280 3,886 44,343 12,984 30,753 19,215 15,582 12,194 (5,182) 34,226 29,384 8,787 2,818	27,475 13,284 17,329 18,315 4,873 3,859 44,120 13,015 30,770 18,899 15,539 12,266 (5,026) 34,006 29,409 8,851 2,819	6,117 3,525 3,708 1,110 3,128 1,055 14,579 1,886 5,439 2,692 3,583 365 (38) 958 3,724 1,107 940	1,945 727 1,488 499 274 218 2,004 1,337 (b) 848 1,143 727 (305) 1,141 1,938 (b) 76	2,135 5,703 789 4,624 273 117 2,146 890 2,509 910 1,398 2,571 (399) 5,122 2,557 1,293 365	4,080 6,430 2,277 5,123 547 335 4,150 2,227 2,509 1,758 2,541 3,298 (704) 6,263 4,495 1,293 441	1,168 242 214 1,032 125 35 4,106 349 1,414 1,726 (20) 1,751 46 (c) 1,047
		3,231	1,915	107	2,433	2,540	63
Total India	3,26,748 (8,07,424)	3,00,080 (7,41,525)	55,831 (1,37,963)	14,472 (35,762)	35,835 (88,552)	50,307 (1,24,313)	14,217 (35,131

Figures within brackets against India are in thousand acres and against Punjab are for reorganised Punjab.

Data of Assam, J. and K. and Gujrat, Madras, Orissa, Andaman, and Nicobar and Lacadive, Minicoy and Admidive islands of 1961-62 have been repeated in 1963-64.

Data of J. and K., West Bengal, Himachal Pradesh, Tripura and Manipur of 1962-63 have been repeated

⁽b) included under col. 6.

⁽c) " col. 9

col. 12

Data Rovised up to January, 1962.

[†]Erstwhile. Within brackets is Reorganised Punjab.

CULTURE

Area in India 1963-64

(Thousand hectares)

moultivated fallow i			Fal	low land			Andre Server at Memory Server	
Land under miscel- laneous tree erops and groves not included in net area sown	Cultur- able waste	Total	Fallow land Other than current fallows	Current fallows	Total	Net arca sown	Area sown more than once	Total cropped area
9	10	11	12	13	14	15	16	17
286 257 160 45 127 207 366 274 176 364 502 16 (10) 10 862 629 35	1,395 205 524 727 145 125 2,437 704 891 618 1,281 376 (156) 6,689 1,575 (c)	2,849 704 898 1,804 397 367 6,909 1,327 2,481 2,708 2,560 514 (186) 8,450 2,483 629 1,146	811 153 730 348 22 42 1,211 590 1,141 533 146 — 2,802 1,274 379 3	2,212 141 1,170 367 82 38 749 933 1,115 728 728 481 (241) 2,036 293 (d)	3,023 294 1,900 715 104 80 1,960 1,523 2,256 1,261 874 481 (241) 4,838 1,567 379	11,406 2,331 8,546 9,563 697 2,022 16,522 6,052 18,085 10,480 5,981 7,609 (3,855) 13,497 17,140 5,443 275	1,346 418 2,503 564 146 440 2,221 1,123 994 371 1,240 2,138 (1,020) 967 4,856 947	12,752 2,749 11,049 10,127 843 2,462 18,743 7,175 19,079 10,851 7,221 9,747 (4,875) 14,464 21,996 6,390
116	24	203	6	15	21	572	93	665
4,432 (10,952)	17,780 (43,936)	36,428 (90,017)	10,191 (25,183)	11,102 (27,434)	21,293 (52,617)	1,36,221 (3,36,614)	20,534 (50,741)	1,56,755

Source: Ministry of Food and Agriculture, Government of India.

AGRI Area and Production of

No. 3.11

Area/Production		Rice	J owar	Bajra	Maize	Wheat	Barley	Other Cercals	Total Cereals
Year								}	
1		2	3	4	5	6	7	8	9
rea (Thousand hectares)	}								
1950-51		120		217	252	1,137	100	22	1,856
1955-56		149	6	125	260	1,292	98	10	1,940
1960-61	***	228	9	124	326	1,394	64	7	2,152
1961-62		228	7	142	323	1,433	69	9	2,211
1962-63		249	4	136	362	1,516	62	18	2,347
1963-64		257	2	105	354	1,510	52	7	2,287
1964-65		287	5	160	383	1,563	57	18	2,473
1965-66	***	293	4	156	385	1,548	67	1	2,454
Production (Thousand Metric tons)									
1950-51	444	107	2	83	142	1,024	65	6	1,429
1955-56		107	(b)	48	192	1,136	75	2	1,560
1960-61		236	(b)	59	370	1,725	51	1	2,447
1961-62	***	236	(b)	86	446	1,763	59	1	2,59
1962-63		268	(b)	69	308	1,760	51	ı	2,45
1963-64		282	(6)	54	490	1,897	43	2	2,768
964-65		351	1	61	488	2,360	72	2	3,33
1965-66		293	_	80	643	1,916	69	-	3,001

Notes.—(i) Production of sugarcane is in terms of gur.

(ii) Groundput is in nuts in shell.

(iii) Cotton is cleaned cotton and is in terms of thousand bales of 180 kg. each.

(iv) Production figures are based on crop cutting experiments since 1952-53 in respect of wheat, gram, bajra and maize. Further in respect of rice, jowar and barley from 1952-53 for Pre-integrated Punjab only and from 1956-57 onwards for the integrated Punjab.

(v) Data in tables 3.11 to 3.32 have been recast in the Economic and statistical Organisation for all the years. Figures for Rupar District have been arrived at on basis of area.

(b) Means Less than 500 metric tons.

CULTURE
Principal Crops in Punjab (Reorganised)

Gram	Other pulses	Total pulses	Total food- grains	Sugar- cane	Pota- toes	Ground- nut	Seasa- mum	Rape and mustard	Linsced	*Total oil- seeds	Cot- ton
10	11	12	13	14	15	16	17	18	19	20	21
851	131	982	2,838	91	3	38	24	62	4	128	225
1,002	111	1,113	3,053	96	3	53	21	39	4	117	430
871	77	948	3,100	131	8	67	8	106	4	185	440
849	75	924	3,135	129	8	71	12	109	4	196	487
817	79	896	3,243	111	11	81	17	87	4	189	475
761	71	832	3,119	115	10	108	10	92	4	214	517
744	65	809	3,282	122	12	127	12	95	5	239	48
603	42	645	3,099	167	15	135	10	84	4	233	459
511	55	566	1,995	257	22	25	6	23	1	5 5	254
666	40	706	2,266	270	40	38	2	15	2	57	433
715	41	756	3,198	482	127	62	3	54	2	121	666
696	66	762	3,353	389	109	63	5	45	2	115	789
580	31	611	3,068	341	197	73	6	50	2	131	75
444	31	475	3,243	369	163	95	5	54	1	155	864
666	38	704	4,039	444	204	160	5	55	2	222	809
37±	19	390	3,391	577	235	165	4	50	2	221	73

Source: Director of Land Records, Punjab.

^{*}Does not include figures relating to other edible (like sunflower) and non-edible oil seeds, e.g., Castor oil seeds.

AGRI Area under Principal Crops-

No. 3.12

		-				F	oodgrains		**************************************		
	State				naga at a paramental de la casa d		Cereals		1		Pulses
			Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
	1		2	3	4	5	6	7	8	9	10
1.	Andhra Prades	h	3,129	2,221	502	194	16	-	1,133	7,205	64
2.	Assam .		1,930			24	5	- Congress	6	1.965	2
3.	Bihar	**	5,248	14	16	742	675	339	393	7,427	451
4. 5.	Gujrat -	••	507	1,321	1,481	230	536	4	193	4,277	4.3
			211	1	16	249	179	16	20	692	3
6.	Kerala	144	801	1		_			12	814	
7.	Madhya Prade	sh	4,123	2,010	187	489	2,567	122	1,336	10,834	1,497
8.	Madras		2,551	742	46	3	1	(a)	821	4,584	2
9,	Maharashtra -	• • •	1,255	6,012	1,571	29	927	4	418	10,216	342
10.	Mysore	• • •	1,014	2,701	414	14	259	2	1,180	5,592	120
11.	Orissa		4,239	10	3	40	13	(a)	1(7	4,472	20
12.	Punjab* (Erst while)	782	535 (293)	255 (4)	937 (156)	578 (385)	2,311 (1,548)	195 (67)	4 (1)	4,815 (2,454)	1 491 (603)
13	Rajasthan	***	94	1,015	4,807	740	956	378	80	8,070	1,130
14.	Uttar Pradesh	1	4,063	866	1,009	1,178	4,133	1,426	692	13,367	1
15.	West Bengal	•••	4,651	2	(a)	50	41	34	18	4,796	1
ʻ6.	Himachal P. a desh†		44	_	(a)	122	149	28	40	383	5
17.	Other Centrall Administered Areas	y 	617	10	19	1	30	3	3	683	12
_	All-India	***	35,022	17,181	11,428	4,683	12,798	2,55	6,529	90,192	7,849

⁽a) Les than 500 hectares

Notin — xco; m, Pu jab (co-organised figures are based on Final Estimales and are subjects to revision.

*Figure within bracket; are for the Re-organised Punjab, †Erstwhile.

CULTURE comparative position with other States-1965-66

(Thousand hectares)

Foodgrai concld	ns		Other F	ood ops		1	Oil-S	eds	-	1	
P:://ses-	concid	- Total	Sugar-	Potatoes	Ground-	Sesa-	Rape	Linsecd	Cas-	Total	Cottor
Other Pulses	Total Pulses	food- grains	cane	Curous	nut	mum	and Mustard	Lilisett	tor	Oil seeds	Conor
11	12	13	14	15	16	17	18	19	21	21	22
1,097	1,161	8,366	119	1	1,073	192	1	27	214	1,507	325
83	85	2,050	30	39		10	130	1	2	143	17
1,704	2,135	9,582	170	97	5	27	83	103	В	226	2
372	415	4692	35	2	2,024	111	25	_	53	2,213	1,726
42	45	737	2	1	-	7	23	10		40	
44	44	838	9		15	12			-	27	7
1,956	3,453	14,287	68	14	477	324	150	499	3	1,453	851
394	396	4,980	86	8	918	111	1	(a)	11	1,041	422
1,744	2,086	12,302	157	12	1,037	117	3	187	4	1,348	2,533
848	968	6,560	77	4	823	54	3	45	32	957	937
785	805	5,277	47	32	60	122	63	32	27	304	i
132 (42)	1,623 (645)	6,438 (3,099)	359 (167)	18 (15)	136 (135)	14 (10)	227 (84)	9 (4)	()	386 (233)	658 (459)
1,814	2,944	11,014	57	2	217	630	220	67	1	1,135	278
1,927	4,452	1,7819	1,481	146	382	713	1,856	744	1	3,696	62
628	770	5,566	39	82	_	8	98	39		145	(a)
23	28	411	2	12	(a)	1	3	1	-	5	(a)
٧	20	703	11	.3	4	3	5			12	6
13,601	21,450	1,11,642	2,749	473	7,171	2,456	2,891	1,764	356	14,638	7,826

Source: - Ministry of Food and Agriculture, Government of India.

Production of Principal Crops-

No. 3,13

				Fo	odgrains				
			C	ereals		Adv contour to MINISTER TOPPING. HOW	Profigure grant dance has		Pulses
State	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cercals	Total Cercals	Gram
.1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	4,165	1,061	207	182	3	_	533	6,151	16
Assam	1,847	_	GENERAL-	12	3	Name and	3	1,865	1
Bihar	4,246	12	9	678	410	188	205	5,748	263
Gujrat	247	337	699	210	579	1	78	2,151	21
lammu and Kashmir	161	(b)	4	159	82	10	13	429	1
Keral:	1,006	1	-		_	gaphana.	10	1,017	
Madhya Pradesh	1,645	1,275	164	461	1,424	91	201	5,261	803
Madras	3,709	500	274	3	1	(b)	671	5,158	1
Maharashtra	863	2,325	329	22	312	2	175	4,028	78
Mysore	1,190	1,197	85	7	54	1	483	3,017	32
Orissa	3,253	4	1	31	7	(b)	89	3,385	10
Punjab* (Erstwhile) Rajasthan	542 (293) 28	36 (-) 287	287 (80) 932	895 (643) 641	2,750 (1,916) 776	225 (69) 437	(-)	4,738 (3,001) 3,120	765 (371) 416
Uttar Pradesh	2,268	452	598	1,122	4,188	1,27!	395	10,294	1,921
West Bengal	4,893	J	(b)	42	34	30	. 9	5,008	107
Himachal Pradesh†	25	-	(b)	166	58	27	17	293	1
Other Centrally Ad- ministered Areas	526	4	9	1	40	1	3	584	6
All India	30,614	7,492	5,598	4,632	10,721	2,284	2,907	64,248	4,442

⁽b) Less than 500 metric tons.

Notes.—(i) Groundaut is in a nuts in shell.

(ii) Production of cotton is in lint Cotton and is in terms of thousand bales of 180 kgs. each.

(iii) Production of sugarcane is in terms of Gur.

(iv) Yield figures are based on final estimates and are subject to revision excepting Punjab (Recrganised).

*Figures within brackets are for the Re-organised Punjab.

†Erstwhile.

CULTURE

Comparative position with other States 1965-66.

(Thousand metric tons)

]		Other Fo	od Crops		·	-	Oll-Seed	s 		
Other Pulses	Total Pulses	Total Food- grains	Sugar- cane	Pota- toes	Ground nut	Sesa- mum	Rape and Mustard	Lin- seed	Cas- tor seed	Total Oil- seeds	Cotton
11	12	13	14	15	16	17	18	19	20	21	22
189	205	6,356	951	2	487	30	(b)	4	31	552	104
36	37	1,902	106	116	_	5	58	1	1	65	7
911	1,174	6,922	604	788	6	8	33	29	4	80	5
132	152	2,303	196	41	920	19	11		14	964	1,410
20	21	450	2	1	_	1	2	5	Blocks	15	1
17	17	1,034	41	gm.o.	25	2	-		_	27	7
610	1,413	6,674	161	114	210	49	40	72	1	372	309
92	93	5,251	714	53	911	36	(b)	(b)	5	952	435
594	672	4,700	1,020	48	444	27	1	40	1	513	968
212	244	3,261	531	16	363	9	1	4	5	382	197
404	414	3,799	230	208	53	42	30	10	8	143	- 1
50 (19) 256	815 (390) 872	5,553 (3,391) 3,992	1,315 (577) 73	257 (235) 5	147 (165) 92	(4) 52	101 (50) 72	3 (2) 10	(<u>-</u>)	255 (221) 226	1,037 (731) 165
1,709	3,630	13,924	5,674	1,337	360	118	868	139	1	1,485	56
333	440	5,448	179	860		4	41	12	_	57	(b)
7	8	301	2	30	(b)	(b)	1	(b)	-	1	(b)
11	17	601	31	17	4	1	2		-	7	6
5,575	10,017	74,265	11,830	3,893	4,022	407	1,268	329	71	6,097	4,701

Source.-Ministry of Food and Agriculture, Government of India,

Area, Production and Yield per acre/hectare of Rice

No. 3.14

State/Year/District		Area	l 	Produ	etion	Yield	
		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo- grams
		2	3	4	5	6	7
Punjab (Reorganised)							
1950-51		296	120	105	107	795	892
1955-56	***	367	149	105	107	641	718
1960-61	***	564	228	232	236	923	1,035
1961-62	***	564	228	232	236	923	1,035
1962-63	***	615	249	264	268	960	1 076
1963-64	***	635	257	278	282	979	1,097
1964-65	***	709	287	346	351	1,093	1,223
1965-66	0+4	725	293	288	293	892	1,000
District - 1965-66							
Gurdaspur	111	127.5	51.6	35	36	608	682
Amritsar		169.3	68.5	90	92	1,194	1,339
Kapurthala	•••	44.2	17.9	20	20	968	1,085
Jullander	400	22.9	9.1	8	8	745	835
Hoshlarpur	***	67.2	27.2	21	21	723	810
Rupar	***	13.6	5.5	3	3	486	545
Ludhi an a	-	12.6	5.0	4	4	714	800
Ferozepore	***	112.7	45.6	52	53	1,034	1,159
Bhatinda	***	1.2	0.5	(b)	(b)		-
Sangrur	•••	39.5,	16.0	12	12	679	761
Patiala	***	114.2	46.2	43	44	853	956

Notes.—(i) Production/yield figures are based on crop cutting experiments from 1952-53 in respect of pre-integrated Punjab and from 1956-57 for the Erstwhile Punjab. Production and yield figures are interms of Rice (husked)

(ii) Figures of Rupar District in tables 3.14 to 3.32 have been calculated on basis of area.

(b) denotes less than 500 tons/metric tons.

Area, Production and Yield per acreshectare of Jowar

No. 3,15

State Stranger	-:-4	Area		Production		Yietd	
State/Year/Dist	rict	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo- grams
1		2	3	4	5	6	7
Punjab (Reorganis	sed)						
1950-51		20	8	2	2	223	250
1955-56	.,.	15	6	(b)	(b)	(Second)	-
1960-61		21	9	(b)	(b)	_	_
1961-62		16.3	6.6	0.3	0.3		
1962-63	**	9.4	3.8	0.1	0.1		
1963-64	***	5.9	2.4	(b)	(b)	_	-
1964-65		12.0	5.0	1.0	1.0	178	200
1965-66	***	10.0	4.0	(b)	(b)	to resident	_
District1965-66							
Gurdaspur		1.0	0.4	_	-	_	_
Amritsar		0.7	0.3	_		-	_
Kapurthala		0.2	0.1	_	_	_	_
Jullundur		(a)	(a)	-	-	_	_
Hoshiarpur	***	2.2	0.9	-	-		_
Rupar	***	0.2	0.1	-		_	_
Ludhiana	•••	0.5	0.2	-		-	_
Ferozepore	•••	3.2	1.3	-		-	_
Bhatinda		0.7	0.3	-		-	
Sangrur		(a)	(a)	(b)	(b)	-	_
Patiala	•	1.0	0.4	-	_	_	-

Nute.—(a) denotes less than 50 acres/hectares.
(b) denotes less than 50 tons/metric tons.

Production/yield figures are based on crop cutting experiments since 1952-53 in respect of Pre-integrated Punjab from 1956-57 for Erstwhile Punjab

AGRICULTURE Area, Production and Yield per acre/hectare of Bajra

No. 3,16

State/Year/District	Area	And the last of th	Produc	:ion	Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo- grams
1	2	3	4	5	6	7
Punjab (Reorganise	d)					
1950-51	536	217	82	83	343	382
1955-56	309	125	47	48	340	384
1960-61 .	307	124	58	59	423	476
1961-62 .	351	142	85	86	541	606
1962-63 .	336	136	68	69	452	507
1963-64 .	259	105	53	54	458	514
1964-65	395	160	60	61	340	381
1965-66 .	386	156	79	80	489	548
District-1965-66						
Gurdaspur	4.9	2.0	1	1	589	660
Amritsar .	15.6	6.3	4	4	59 5	667
Kapurthala .	1.0	0.4	(b)	(b)	_	-
Jullundur .	1.2	0.5	_		_	-
Hoshiarpur .	5.9	2.4	1	1	294	330
Rupar	1.7	0.7	(b)	(b)	_	-
Ludhiana	3.0	1.2	1	1	830	930
Ferozepore	82.0	33.2	20	20	528	592
Bhatinda	168.3	68.1	37	38	505	560
Sangrur	89.0	36-0	13	13	305	342
Patiala	13.1	5.3	2	2	312	350

Note.—Production/yield figures are based on crop cutting experiments since 1952-53.

(b) denotes less than 500 tons/metric tons.

Area, Production and Yield per acre/hectare of Maize

No. 3,17

State/Year/D	istrict	Area		Produc	tion	Yield	1
,, = : ,,=		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo- grams
1		2	3	4	5	6	7
Punjab (Reor	ganised)						
1950-51	***	623	252	140	142	506	565
1955-56	444	643	260	189	192	661	739
1960-61	6 6 4	806	326	364	370	1,012	1,135
1961-62	9 4 4	798	323	439	446	1,232	1,381
1962-63	***	895	362	303	308	759	851
1963-64		875	354	482	490	1,235	1,384
1964-65	***	946	383	480	488	1,136	1,274
1965-66	4 4 4	948	385	633	643	1,490	1,670
District-196	5-66						
Gurdaspur	***	70.2	28.4	29	29	928	1,040
Amritsar	444	88.5	35.8	44	45	1,122	1,258
Kapurthala		36.1	14.6	17	17	1,021	1,145
Jallundur	***	132.0	53.4	129	131	2,199	2,465
Hoshiarpur		141.8	57.4	77	78	1,230	1 379
Rupar	***	66.7	27.0	41	42	1,387	1.555
Ludhiana		132.5	54.6	134	136	2,197	2,463
Ferozepore	•••	74.9	30.3	37	38	1,115	1.250
Bhatinda	***	22.2	9.0	13	13	1,288	1,444
Sangrur	***	93.9	38.0	58	59	1,369	1,535
Patiala	***	89.5	36.2	54	- 55	1,363	1.528

Note.—Production/Yield figures are based on crop cutting experiments since 1952-53.

AGRICULTURE Area, Production and Yield per acre/hectare of Wheat

No. 3.18

State/Year/Distr	ict	Area		Produc	tion	Yield	1
, , , , , , , , , , , , , , , , , , ,		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs	Per hectare in kilo- grams
1	name aparent a	2	3	4	5	6	7
Punjah (Reorgan	ised)		gampa anna a a capa di gapan (1992) ann ana		george trap par 184° (14° storage a	programme of the second	
1950-51	*19	2,809	1,137	1,008	1,024	804	901
1955-56	010	3,193	1,292	1,118	1,136	784	879
1960-61	***	3,445	1,394	1,698	1,725	1,098	1,237
1961-62	***	3, 541	1,433	1,735	1,763	1,097	1,230
1962-63	•••	3,746	1,516	1,732	1,760	1,036	1,161
1963-64	•••	3,731	1,510	1,867	1,897	1,120	1,256
1964-65	***	3,862	1,563	2,323	2,360	1,348	1,510
1965-66	***	3,825	1,548	1,885	1,916	1,104	1,238
District1965-6	6						
Gurdaspur	* * *	329 -4	133 -3	127	129	8 66	971
Amritsar	***	397 -4	160 -8	231	235	1,301	1,458
Kapurthala	***	132 - 2	53 • 5	73	74	1,225	1,373
Jullundur		333 · 1	134 -8	160	163	1,078	1,208
Hoshiarpur	***	261 -2	105 -7	65	66	556	623
Rupar	•••	84 · 8	34 · 3	29	29	754	845
Ludhiana	***	374.9	151 -7	280	285	1,673	1,875
Ferozepore	***	713 -7	288 -8	323	328	1,012	1,134
Bhatinda	•••	408 -0	165 -1	205	208	1,123	1,259
Sangrur	•••	454 - 7	184 -0	233	237	1,140	1,278
Patiala	***	335 - 3	135.7	159	162	1,064	1,193

Nate.--Production/Yield figures are based on crop cutting experiments since 1952-53.

Area, Production and Yield per acre/hectare of Barley

No. 3,19

State/Year/Distr	riat	Агеа		Prod	uction	Yield		
State/ Teat/Disc	ict	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in Kilo- grams	
1	Baggard 1	2	3	4	5	6	7	
Punjab (Reorga	nised)*		, , , , , , , , , , , , , , , , , , , ,					
1950-51		247	100	64	65	580	650	
1955-56	4	242	98	74	75	685	765	
19 60- 61	4 + 4	159	64	50	51	703	797	
1961-62	* 4 4	171	69	58	59	763	855	
19 62-63	***	153	62	50	51	734	823	
1963-64	4 * *	129	52	42	43	738	827	
1964-65	* * *	141	57	71	72	1,129	1,363	
1965-66	***	165	67	68	69	919	1,030	
District-1965	-66	l						
Gurdaspur	***	16.6	6.7	5	5	595	667	
Amritsar	***	6 .4	2.6	2	2	595	667	
Kapurthala		1 -5	0.6	1	1	892	1,000	
Jullundur	***	0.7	0.3	(b)	(b)			
Hoshiarpur	***	1 -2	0.5	(b)	(h)		APPER A	
Rupar	•••	1 -2	0.5	(b)	(b)		wa	
Ludhiana	***	21 -7	8 - 8	11	11	1,041	1,167	
Ferozepore	***	58 -3	23 -6	22	23	863	968	
Bhatinda	***	15.6	6.3	6	6	892	1,000	
Sangrur	***	24 • 7	10 -0	13	13	1,137	1,275	
Patiala		16.6	6.7	8	8	1,070	1,200	

Note. - Production/Yield figures are based on crop cutting experiments since 1952-53 in Pro-integrated Punjab and since 1956-57 for the Erstwhile Punjab.

⁽b) denotes less than 500 tons/metric tons.

Area, Production and Yield per acre/hectare of Gram

No. 3.20

State/Year/D	district	Area	1	Produc	ction	Yield	i
		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo- grams
1		2	3	4	5	6	7
Punjab (Re-or	ganised)			and the control of th		and the state of t	44
1950-51	***	2,102	851	503	511	53 5	600
1955-56	***	2,474	1,002	655	666	594	665
1960-61	111	2,151	871	704	715	732	821
1961-62	***	2,098	849	685	696	731	820
1962-63	***	2,019	817	571	580	633	710
1963-64	4++	1,881	761	437	444	520	583
1964-65	444	1,839	744	655	666	797	895
1965-66	0 d d	1,491	603	365	371	549	615
District 196	5-66						0.7
Gurdaspur		24 - 5	9.9	6	6	535	600
Amritsar	***	74 -1	30 ⋅0	30	30	892	1,000
Kapurthala	***	6 - 2	2.5	1	1	535	600
Jullundur	***	39 -5	15.0	12	12	669	750
Hoshiarpur	4+4	76 •4	30.9	13	13	392	440
Rupar	***	57 -1	23 ·1	11	11	425	476
Ludhiana	***	69 -4	28 -1	20	20	649	727
Ferozepore	***	324 -9	131 -5	86	88	598	670
Bhatinda	***	480 ⋅6	194 - 5	107	109	499	559
Sangrur*	***	215-0	87 •0	48	49	503	564
Patiala		123 -3	49.9	31	32	569	638

Note. - Production/Yield figures are based on crop cutting experiments since 1952-53.

^{*}Provisional

Area and Production of Mash

No. 3,21

		A	rea	Prod	luction
State/Year/District	State Year/District				Thousand metric tons
1	ement famous seen a seen a seen define seen a seen de	2	3	4	5
Punjab (Reorganised)	THE SAME AREA SHOULD SEE A LIMB A WAY A SAMELAN	PRINT BURN OF A ST ASSESSMENT	AME - MAN + 18A - MA - 1		www.spm.spm.spm.spm.s
1950-51	***	126.5	51 -2	16.8	17.1
1955-56	***	87 -4	35.4	6.8	7.0
1960-61	***	48 - 3	19.5	7 · 0	7.0
1961-62	***	51 -4	20.8	9 -2	9.3
1962-63	***	47 -4	19 - 2	7 •8	7.9
963-64	***	47.0	19.0	8 ·7	8 · 8
1964-65	***	40 - 5	16.4	7 - 1	7 - 2
965-66	***	37 -3	15-1	6.6	6.6
District 1965-66					
Gurdaspur	***	10 .6	4 · 3	1 .8	1 .8
Amritsar	***	0.5	0 - 2	0.1	0 ·1
Kapurthala	***	0.5	0.2	0.1	0 -1
Jullundur	400	2.7	1 -1	0.4	0 · 4
Hoshiarpur	***	4.7	1 .9	0.7	0 .7
Rupar	***	6.4	2.6	1 •2	1 -2
Ludhiana	***	3 .7	1.5	0.7	0.7
Ferozépore	•••	2.5	1 .0	0.5	0.5
Bhatinda	•••	0 -5	0.2	0.1	0 -1
Sangrur	•••	1.0	0 -4	0.2	0.2
Patiala		4 - 2	1.7	0.8	8 · 0

Area and Production of Moong

No. 3.22

Charles and State of		Ar	ea 	Production	
State/Year/District		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
The state of the s		2	3	4	5
Punjab (Reorganised)					
1950-51		41 .6	16.8	5 -8	5.9
1955-56	400	40.5	16.4	4 - 2	4 · 3
1960-61	***	13.2	5.3	1 -9	2.0
961-62		13.6	5.5	2 · 3	2.3
1962-63	***	14.6	5.9	2 • 7	2.7
963-64	***	6.7	2.7	1 •2	1 .2
964-65		8 - 4	3 -4	1 .5	1 · 5
965-66	,	7.6	3 -1	1 -4	1 -4
District 1965-66					
Gurdaspur	***	3.0	1 .2	0 -4	0.4
Amritsar	p + =	(a)	(a)	(b)	(ъ)
Kapurthala		(a)	(a)	(b)	(b)
Jullundur	• 4 4	(a)	(a)	(b)	(b)
Hoshiarpur	***	0.2	0.1	(b)	(b)
Rupar	w = 4	(a)	(a)	(b)	(b)
udhiana	* * *	0 - 2	0.1	0.1	0 · 1
Ferozepor e	***	1 .0	0 -4	0 · 2	0 • 2
3hatinda	***	1 .7	0 .7	0 -4	ю.4
Sangrur	***	1 -0	0.4	0 -2	0.2
Patiala	***	0.5	0.2	0 ·1	0 -1

Note.—(a) Denotes less than 50 acres /hectares and (b) means less than 50 tons/metric tons.

Area and Production of Massar

No. 3.23

		Area	ı	Prog	luction
State/Year/Dist	rict	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
t		2	3	4	
Punjab (Reorganised)	e was en alla salah s	ant amount	oter (Maria Sagara Common o	- I different house any any and a second	
1950-51	***	51 -4	20.8	11 -4	11.6
1955-56		44.5	18.0	9.2	9.3
1960-61	4+6	75.7	30.6	17.5	17.8
1961-62		71 •4	28.9	17.5	17.8
1962-63	•••	76-4	30.9	17.4	17.7
1963-64	•••	76 -1	308	17.4	17-7
1964-65		68 -2	27.6	12.2	12.4
1965-66	***	54 -0	22.0	10.1	10 -1
District 1965-66					
Gurdaspur	***	14 -1	5.7	2.5	2.5
Amritsar	•••	10 •1	4 -1	2 · 2	2 • 2
Kapurthala	***	0.5	0.2	0.1	0 -1
lullundur	***	2 .7	1 - 1	0 -5	0 - 5
Hoshiarpur	•••	5-4	2 - 2	0.9	0.9
Rupar		3 - 2	1 -3	0.6	0.6
Ludhiana	***	0 -2	0-1	(b)	(b)
Ferozepore	•••	1 -4	0.6	0.3	0.3
3hatinda	•••	1 -4	0 -6	0.3	0.3
Sangrur 1	•••	0.7	0.3	0.2	0.2
Patiala	····	14.3	5-8	2.5	2.5

Note. (b) means less than 50 tons metric tons.

AGRICULTURE Area, Production and Yield per acre/hectare of Ground Nut

No. 3,24

	}	Area		Produ	ction	Yiel	d
State/Year/District		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1		2	3	4	5	6	7
Pinjab (Reorganised)		*		m		r on the second	
19 50 -51		93	38	25	25	602	658
1955-56	***	131	53	37	38	633	717
1960-61	***	166	67	61	62	823	925
1961-62	***	175	71	62	63	791	887
1962-63		200	81	72	73	804	901
1963-64	44-	267	108	93	95	785	880
1964-65	***	314	127	158	160	1,127	1,261
1965-66		334	135	162	165	1,090	1,222
District 1965-66							
Gurdaspur	4 * *	_	_	_	_	_	-
Am itsar	***	(a)	(a)	(b)	(b)	892	1,000
Kapurthala	44.	32.6	13 -2	14.2	14 .4	972	1,090
Jullundur	***	40.5	16.4	19-4	19.7	1,072	1,202
Hoshiarpur	***	0 -2	0-1	0.2	0.2	1,075	1,205
Rupar	•••	14-1	5 . 7	5.9	6.0	938	1,052
Ludhiana	• • •	132.9	53 -8	78 -8	80 -1	1,330	1491
Ferozepore	***	1.0	0 · 4	0.6	0.6	1,396	1565
Bhatinda	•••	0.7	0.3	0.3	0.3	739	829
Sangrur	•••	51 -9	21 .0	19.9	20 -2	852	955
Patiala	•••	60.0	24 · 3	22-9	23 -3	854	957

Note. -(a) Dinotes less than 50 acres/hectares and (b) means less than 50 tons/metric tons.

Area and Production of Rape and Mustard

No. 3,25

		Ar	ea	Production	
State Year/District		Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tons
1		2	3	4	5
Punjab (Reorganised)					
1950-51	***	154	62	23	23
1955-56	4	97	39	15	15
1960-61		262	106	53	54
1961-62	**1	269	109	44	45
962-63	***	215	87	49	50
963-64		227	92	53	54
964-65	***	239	95	54	55
965-66	***	209	84	49	50
District—1965-66 Gurdaspur	• •	9.6	3.9	2.6	2.6
Amritsar	***	31.6	12.8	10.9	11.1
Capurthala Capurthala	•••	0.5	0.2	0.9	0.9
ullundur	•••	3.0	1.2	0.7	0.7
foshiarpur	***	3.5	1.4	0.7	0.7
Rupar	***	3.7	1.5	0.6	0.6
Ludhiana	***	3.5	1.4	0.7	0.7
'erozepo re	***	50.2	20.3	10.2	10.4
Bhatind a		70.2	28.4	15.3	15.5
angrur	***	17.3	7.0	3.9	4 0
Patiala	***	15.6	6.3	2.7	2.7

Area and Production of Sesamum

No. 3.26

		Ar	ea	Production	
State/Year/District		Thousand acres	Thousand liecta-res	Thousand cwt.	Thousand metric tons
1		2	3	4	5
Punjab (Reorganised) 1950-51		58.3	23.6	108.26	5.5
1955-56		51.5	20.8	35.43	1.8
1960-61		19.5	8.3	59.05	3.0
1961-62		30.1	1	88.58	4.5
1962-63		41.3	1	124.01	6.3
1963-64	,	25.7		106.29	5.4
1964-65	***	30.6	12.4	100.39	5.1
1965-66	***	24.7	j 10.1	68.92	3.5
District—1965-66			; 	1117. 223	
Gurdaspur	•••	10.4	4.3	26.78	1.36
Amritsar	•••	8.2	3.3	26.98	1.37
Kapurthala		0.2	0.1	0.39	0.02
Jullundur		0.7	0.3	1.77	0.09
Hoshiarpur	***	2.5	1.0		0.29
Rupar		0.5	0.2	1.38	0.07
Ludhlana	•••	0.3	0.1		0.04
Feroze po re		1.7	0.7	3.74	0.19
Bhatìnda	***	(a)	(a)	0.20	0.01
Sangrur	***	(a)	(a)		
Patiala	•••	0.3	0.1	1.18	0.06

Note. -(a) Denotes less than 50 acres/hectares.

Area and Production of Linseed

No. 3,27

State/Year/District		Ar	ea	Produc	ction
State/Tear/District			Thousand hectares	Thousand tons	Thousand metric tons
	year a seeman a garage and a seeman a garage.	2	3	4	5
Punjah (Reorganised)					
1950-51	***	10.0	4.0	1.4	1.4
1955-56	***	10.5	4.2	1.5	1.5
1960-61	′	9.7	3.9	2.0	2.0
1961-62	•••	10.1	4.1	2.1	2.1
1962-63		8.9	3.6	2.0	2.0
963-64	•••	9.6	3.9	1.3	1.3
964-65	***	11.1	4.5	1.9	1.9
965-66	***	10.4	4.2	2,0	2.0
District—1965-66					
Gurdas po r	***	4.2	1.7	0.6	0.6
Amritsar	***	0.7	0.3	0.2	0.2
Capurthala	***	0.2	0.1	(b)	(b)
ullunder		0.7	0.3	0.2	0.2
Hoshiarpu:	***	2.0	0.8	0.3	0.3
Rupar	***	0.3	0.1	0.1	0.1
udhlana	***	1.0	0.4	0.3	0.3
Perozepure	•••	(a)	(a)	(b)	(b)
3hatind.	•••	(a)	(a)	(b)	(b)
Sangru	•••	0.3	0.1	0.1	0.1
Patia!		1.0	0.4	0.2	0.2

Note.—(a) Denotes less than 50 acres hectares and (b) means less than 50 tons/metric tons

Area, Production and Yield per acre/hectare of Sugarcane

No. 3.28

		Area	a	Produ	ction	Yield		
State/Year/District		Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tons	Per acre in 1bs	Per hectare in Kilo- grams	
1		2	3	-1		<i>f</i>	7	
Punjab (Reorgani	sed)							
1950-51	444	224	91	253	257	2.529	2,824	
1955-56	- 4 0	238	96	266	270	2,504	2,812	
1960-61	4**	323	131	474	482	3,280	3,679	
1961-62		319	129	383	389	2,690	3,016	
1962-63		274	111	336	311	2.740	3,072	
1963-64		284	115	363	369	2,862	3,209	
1964-65	***	302	122	437	444	3.241	3,639	
1965-65	44+	412	167	568	577	3,081	3,455	
District-1965-66								
Gurdaspur		54	22	65	66	2,636	2,955	
Amritsar	***	42	17	62	63	3,385	3,795	
Kapurthala		12	5	14	14	2,497	2,800	
Jullundur	***	54	21	97	99	4,048	4,538	
Hoshiarpur		27	11	31	31	2,198	2,464	
Rupar		27	11	37	38	180,8	3,454	
Ludhiana		40	16	62	63	3,513	3,938	
Ferozepore		37	15	58	59	3,461	3,880	
Bhatin d a	***	20	8	25	25	2,573	2,88	
Sangrur	•••	42	17	59	60	3,153	3,535	
Patiala	***	57	2.3	58	59	2,310	2,590	

Note.—(i) Production and yield figures based on crop-cutting experiments since 1965-66.

Area, Production and Yield per acre/hectare of Potatoes

No. 3,29

		A	rea	Produ	ection	Yield		
State/Year/L	District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo- grams	
!		2	3	4	5	6	7	
Punjab (Reo	rganised)							
1950-51		7.5	3.0	21.7	22.0	6,481	7,333	
1955-56	***	8.3	3.4	39.5	40.1	10,660	11,794	
1960-61		20.2	8.2	125.2	127.2	13,884	15,875	
1951-63		18.8	7.6	107.5	109.2	12,816	14,368	
1962-63		27.9	11.3	194.1	197.2	15,566	17,451	
i 963-44		23.7	9.6	160.8	163.4	15,183	17,021	
1964-65		29.7	12.0	200.4	203.6	15,113	16, 967	
1965-66		35.9	14.6	231.6	235.4	14,382	16,123	
District-196	55-66							
G.n daspur		0.7	0.3	4.2	4.3	11,975	13,425	
Amritsar	***	2.0	0.8	12.6	12.8	15,164	17,000	
Kapurthala		1.2	0.5	8.3	8.4	14,656	16,430	
Juliundur		11.1	4.5	76.9	78.1	15,599	17,488	
Hoshiarpur		10.6	4.3	70.6	71.7	14,985	16,799	
Rupar		5.2	2.1	25.0	25.4	10,789	12,095	
Ludhlana		2.0	0.8	14.2	14.4	15,610	17,500	
Ferozepore	•••	1.2	0.5	8.0	8.1	13,978	15,670	
Bhatlnda	•••	(a)	(a)	0.5	0.5	12,042	13,500	
Sangrur		0.2	0.1	1.9	1.9	12,042	13,500	
Patiala		1.7	0.7	9.6	9.8	12,894	14,455	

Note.—(a) Denotes less than 50 acres/hectares.

Area, Production and Yield per acre/hectare of Cotton (American)

No. 3.30

	1	Are	ra	Prod	uction	<i>Y₁</i>	ield
State/Year/D	istrict	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1		2	3	4	5	6	7
Punjab (Reo	rganised)			Migration A tolony of Park 1 100000 mag Park			
1950-51	***	196	79	110	19.74	222	250
1955-56	1	708	287	327	58.85	183	205
1960-61		602	244	366	65.79	241	270
1961-62	i	526	213	352	63.38	265	298
1962-63	***	526	213	343	61.75	259	290
1963-64	*** 1	642	260	475	85.10	292	327
1964-65	4 * *	628	254	454	81.78	287	322
1965-66	•••	548	222	383	68.97	277	311
District -196	5-66						1
Gurdaspur	64+	1.0	0.4	0.4	0.07	142	159
Amritsar	4.4	45.0	18.2	20.1	3.62	178	199
Kapurthala	***	1.2	0.5	0.7	0.12	237	266
Jullundur	4 - 0	8.4	3.4	5.9	1.06	282	316
Hoshiarpur		0.7	0.3	0.3	0.05	146	164
Rupar		2.5	1.0	0.9	0.14	143	160
Ludhlana	a = 1	29.4	11.9	20.6	3.70	278	312
Ferozepore	•	271.8	110.0	203.2	36.56	297	333
Bhatinda	•	138.9	56.2	98.6	17.75	282	316
Sangrur		9.9	4.0	5.2	0.94	208	233
Patiala		39.5	16.0	27.6	4.96	277	310

Note.—(i) Bales of 180 Kgs, each.
(ii) Production and yield are in terms of cleaned cotton.

Area Production and Yield per acre/hectare of Cotton (Desi)

No. 3.31

		Ar	ea	Prod	uction	Yie	eld
State/Year/District		Thousand acres	Thousand hectare;	Thousand bales	Thousand metric tons	Per acre in lhs.	Per hectare in kilograms
1		2	3	4	5	6	7
Punjab (Reorganised)				Marie Salaria Salaria Salaria Salaria		موسه مهمدی و در	
1950-51		360	146	144	25.96	159	178
1955-56		354	143	106	19.02	118	178
1960-61		500	202	300	53.87	238	267
1961-62		677	274	437	78.71	257	287
1962-63		647	262	408	73.46	250	280
1963-64	1 0	635	257	389	70.01	243	272
1964-65	0.4	576	233	355	63.81	244	274
1965-66		584	237	348	62.65	235	264
District-1965 66							204
Gurdaspur		10.1	4.1	3.3	0.59	131	147
Amritsar		34.6	14.0	16.8	3.02	193	216
Kapurthala		5.4	2.2	2.2	0.39	161	180
Jullandur		18.0	7.3	9.4	1.69	204	229
Hoshiarpur		7.2	2.9	2.0	0.36	108	121
Rupar	***	3.2	1.3	1.1	0.20	130	146
Ludhiana		46.7	18.9	32.3	5.81	275	308
Ferozepore	•••	137.9	55.8	81.6	14.69	235	263
Bhatinda		175.0	70.8	122.6	22.07	278	312
Sangrur	***	123.6	50.0	63.7	11.47	204	229
Patiala	•••	22.7	9.2	13.1	2.36	231	259

Bales of 180 Kgs. each.

Note: - Production and yield are in terms of cleaned cotton.

AGRI Percentage districtwise distribution

No. 3.32

					Net A Irrig	trea ated	Ri	ce	Jos	var	В	alra
District		Total Area (000° hectares)	Net Area sown (000' hectares)	Percentage to total Area (Col 2)	Area (000' hectares)	Percentage to Col, 3	Percentage to Rice area in State	Percentage to State Production	Percentage to Jowar area in State	Percentage to State Production	Percentage to Bajra area in State	Percentage to State Production
1	and a control of the	2	3	4	5	6	7	8	9	10	11	12
Gurdaspur	4.7	345	251	72.75	127	50.60	17.60	12.29	10.00		1.28	1.25
Amritsar	***	509	337	66.21	309	91.69	23.37	31.40	7.50		4.04	5.00
Kapurthala	***	167	125	74.85	87	69.60	6.12	6.83	2.50		0.26	
Tullundur	0.4.4	348	268	77.01	194	71.94	3.10	2.73			0.32	
Hoshiarpur	414	397	225	56.68	52	23.11	.28	7.17	22.50		1.54	1.25
Rupar	100	207	110	53.14	25	22.73	1.88	1.02	2.50		0.45	
Ludhiana		375	304	81.07	160	52.63	1.71	1.37	5.00		0.77	1.25
Ferozepore	117	1,009	778	77.11	522	67.10	15.55	18.08	32.50	_	21.27	25.00
Bhatinda	4 4 4	689	627	91.00	384	61.24	0.17		7.50	~-	43.62	47.50
Sa ngr ur	***	516	445	86.24	262	58.88	5.46	4.10			23.06	16.25
Patiala	***	464	326	70.26	141	43.25	15.76	15.02	10.00	~-	3.39	2.50

CULTURE
of Principal Crops in Punjab (Re-organised) 1965-66

M	uize	W	heat	Bo	ırley	Gi	ram	Suga	nrcane	Oil Se	eds	Call	an
Percentage to Maize in State	Percentage to State production	Percentase to Wheat area in State	Percentage to State Production	Percentage to Barley area in State	Percentage to State Production	Percentage to Gram area in State	Percentage to State Production	Percentage to Sugarcane area in State	Percentage to State Production	Percentage to Othoods area in State	Percentage to State Production	Percentage to Cotton area in State	Percentage to State Production
13	14	15	16	17	18	19	20	21	22	23	24	25	26
7.38	4.51	8.61	6.73	10.06	7.25	1.64	1.62	13.17	11.39	0.98	0.51	4.21	1.64
9.31	7.00	10.39	12.27	3.90	2.90	4.97	8.08	10.18	10.93	7.01	5.04	6.98	5.79
3.80	2.64	3.46	3.86	0.90	1.45	0.41	0.27	2.99	2.42	0.59	0.40	5.80	6.98
13.88	20.37	8.71	8.51	0.45	į –	2.65	3.24	13.17	17.18	2.55	3.09	8.13	9.44
14.92	12. [3]	6.83	3.44	0.75	-	5.12	3.50	6.58	5.38	0.69	0.32	1.40	0.68
7.02	6.53	2.22	1.51	0.75		3.83	2.97	6-58	6.59	0.50	0.27	3.20	3.10
14.19	21.15		[4.87	13.21	16.00	4.66	5.40	9.60	10.93	6.70	7.23	23.71	37.00
7.88	5 .91	18.66	17.12	35.44	33.32	21.79	23.72	8.99	10.23	40 49	38.93	9.11	5.11
2.34	2 .02	10.67	10.86	9.46	8.70	32.23	29.38	4.80	4.32	27.65	30.24	12.22	7.20
9.88	9,19	11.89	12.37	15.02	1.88	14.42	13.21	10.18	10.41	11.75	9.42	12.00	11.09
9.40	8.55	8.76	8.46	10.06	11.60	8.28	8.62	13.76	10.23	5.49	5.55	13.24	11.97

Source: Economic and Statistical Organisation Punjab.

AGRICULTURE Incidence of Land Revenue Assessment on Area in Punjab (Erstwhile)

No. 3.33

Year		Total revenue from land (excluding cesses)	Land revenue assessed on fully assessed area (exclud-	Incidence of land in in fully a	evenue usses sed
		(lakh Rs)	ing ceses) (lakh Rs)	For Total area (Rs.)	For cultiva- ted area (Rs.)
1		2	3	4	5
			Section of the sectio		
1955-56	***	278.69	273.59	1.26	1.57
1956-57	***	306,42	237.40	1.11	1.33
957-58		303.14	262.61	1.22	1.48
958-59	***	288.26	243.00	1.10	1.33
959-60	•••	291.77	249.42	1,13	1,37
960-61	***	312,30	249,46	1,12	1.39
1961-62	***	335.46	275,58	1.24	1,49
1962-63	***	351 .79	286.92	1.29	1,55

Source: Director of Land Records, Punjab.

Number of Sample Households Engaged in Cultivation, Classified by size of land cultivated in Punjab (Reorganised)

No. 3.34

(Based on 20 per cent sample)

nadan Af . T					Distrib	ution of H	Distribution of Households by size of land	y size of	land			
District Acres →	Ali sizes	Less	2.4	4.9	7.4	9.9	10-	14.9	29.9	30	50 and above	Un. Speci- fied
1 Gurdaspur	11.765	27	617	1.534	2,593	1,626	1,870	638	2,177	444	137	102
2 Amritsar	16,886	25	848	1,854	3,286	2,106	2,876	953	3,719	788	273	158
3 Kapurthala	4,888	12	204	266	1,134	663	833	283	950	173	46	77
4 Jullundur	11,242	49	514	1,117	2,171	1,590	1,914	750	2,451	447	116	60
5 Hoshiarpur	13,518	309	1,618	2,202	2,870	1,767	1,839	290	1,824	310	130	59
6 Rupar	7,107	302	1,218	1,339	1,275	704	813	309	918	157	45	30
7 Ludhiana	9,518	18	377	699	1,343	1,103	1,582	160	2,850	631	4	4
8 Ferozepore	25,274	69	992	1,864	3,378	2,320	3,407	1,754	7,519	2,742	1,152	77
9 Bhatinda	17,160	164	836	1,245	1,474	1,336	1,672	1,263	600,9	2,360	733	99
10 Sangrur	14,331	78	169	1,228	1.742	1,347	1,840	1,114	4,520	1,304	350	111
11 Patiala	13,974	65	708	1,224	2,048	1,504	2,142.	1,010	3,824	1,053	350	46
Total	1,45,663	1,118	8,629	14,842	23,314	16,066	20,788	9,464	36,761	10,409	3,473	8

Note.—Figures for reorganised districts of Gurdaspur, Hoshiarpur, Sangrur and Rupar are provisional.

Source: Census of India, 1961 (Part III-Vol. XII_I)

Index Numbers of Agricultural Production in Punjab

	Commodity/Group		Weight	1951-52	1955-56	19-0961	1961-62	1962-63	1963-64	1964-65	1965-66
	The same and the s	1		6	4	5	9	-	8	6	10
(I) Foodgrains—(a) Cereals—(i) Kharif—		1									
Rice (Paddy)	addy)	:	6.23	99.72	87.29	187.05	202.76	192.01	219.05	274.10	223.60
Bajra		*	6.83	43.28	80.54	60.36	70.00	67.43	61.60	71.28	58.99
Maize		:	2.79	153.51	208.16	315.13	345.26	277.71	420.52	408.69	474.56
Jowar		*	0.98	64.96	51.08	16.16	93.22	85.10	81.70	87.11	58.63
	Total Kharif Careals	*	16.83	83.71	102.48	151.32	166.13	149.43	180.55	203.22	188.79
(ii) Rabi											
Wheat		:	32.25	114.43	108.60	154.59	162.19	158.18	166.35	202.76	168.59
Barley		:	2.01	131.14	115.57	86.04	96.41	81.14	65.63	110.98	135.54
	Total Rabi Cerenis	1	34.26	115.41	109.01	150.57	158.33	153.66	160.44	197.38	166.66
	Total Cereals		51.09	104.97	106.86	150.82	160.90	152.27	158.15	199.30	173.94
(b) Pulses-	1		-	A Desired to the latest to the							-
Gram		:	19.87	73.18	152.71	174.49	151.31	132.92	66.86	145.70	68.55
Moong		:	0.37	66.95	19.101	134.50	100.00	85.48	36.29	02.99	37.56
Mash		*	0.67	68.04	42.31	61.53	73.08	71.21	65.37	62.42	59.20
Massar		:	0.53	123.47	96.101	165.93	180.00	178.05	168.29	133.96	115.38
	Total Pulses	:	21.44	74.15	147.12	170.05	146.98	131.29	98.49	141.44	68.88
	Total Foodgrains	:	72.53	95.86	118.76	156.50	157.29	146.07	146.80	182.20	142.89

No. 3.35

Base: 1950-51=100) Index Numbers of Agricultural Production in Panjab- (concld)

*)9-5961 637.85 80 -32 162.75 70.94 490.74 53,20 236.41 346.41 750.29 294.58 286.78 226, 51 90.07 293.78 184 - 34 10 1564-65 233.10 375.93 210.45 617.23 118.53 171.17 98.799 285.06 95.77 559.45 254.00 76.48 254.90 236.07 131.40 1563-64 365.22 574.62 393.27 144.01 574.89 110.89 246 (3 251.15 254.70 200.22 140.04 56.53 207.21 265.81 179.49 1962-63 280,37 116.45 262.95 180.01 59.86 235.72 252.93 179.95 167.55 256.20 371.40 306.02 632.14 196.22 710.69 186.20 226.14 100.00 08 137.50 66.67 187.73 1961-62 251.85 205.19 166.67 203.65 395.24 176.20 261.44 316.91 402. 1960-61 71.43 237.00 C 166.54 174.87 170.19 447.64 418.69 225.79 229.48 277.67 66.67 221.11 176.55 25.60 172. 1951-52 | 1955-56 42.86 136.36 113.89 64.90 120.59 87.48 125.18 141.49 129.76 371.86 197.66 86.38 118.23 142.12 32.98 100.00 133.48 124.76 131.17 131.73 117.76 125.69 122.72 103.67 121.04 31.34 66.97 120.68 103.24 04.78 m 0.66 0.32 4.36 3.28 0.10 4.33 3.30 0.67 1.80 100.00 Weight 7.63 12.77 27.47 15.48 : Cotton American (Unginned) Total Miscellancous Commodity Group (b) Fibres— Cotton Desi (Unginned) Total Non-Food Crops Total Oilsceds Rape and Mustard Total Fibres Sesamum (til) (c) Miscellaneous Crops— Potatoes Sugarcane (Gur) 11. Non-Foodgrain
(a) Oilseeds All Commodities Groundnut Chillies dry Tobacco Linseed

Source: Economic and Statistical Organisation. Punjab. Index numbers have been constructed after adjusting the figures of preduction for the years 1950-51 and 1951-52 due to the change of estimates procedure, by adopting crop cutting experiments.

*Provisional

*Provisional

AGRICULTURE Fertilizers Production in the Punjab (Erstwhile) Five-Year Plans Targets

No.	3.36		n the ranja	o (Est Statistic) Five- I cai	Tigns taik	218
	Year	Nitrogen- ous in terms of Ammoni- um Sul- phate (M·tons)	Phosphate in terms of (Super- phosphate (M. tons)	(Murriate	Nitrogen- ous in terms of Ammoni- um Sul- pha te (Tons)	Phosphate in terms of Super- phosphate (Tons)	Potassic in terms of Murriate of Potash (Tons)
	1	2	3	4	5	6	7
1961-6		81,284	6,350		80,000	6,250	
1962-63		. 1,32,087	9,526		1,30,000	9.375	
1963-64		2,03,210	12,701		2,00,000	12,500	_
1964-6:		2,94,655	19,051	_	2,90,000	18,750	
1965-60		4,06,420	25,401	2,000	4,00,000	25,000	1.968
1966-61	7* .	2,25,000	25,000	2,000	2,21,445	24,605	1,968
	*Data relate to	reorganical Dom	inh	Source :	Director of	Agriculture, P	

*Data relate to reorganised Punjab.

No. 3.37

Receipt and Distribution of Fertilizers in Panjab

			4 1	Erstwhile Pr	unjab			Reorga- nised Punjab
Item		Unit	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1		2	3	4	5	6	7	8
A. Quantity of fer- tilizers received from the Go- vernment of India	~							mage Miller grand Water Miller
1. Ammonium Sulphate	***	M.	17,219	20,180	27,580	16,247	16,797	50,883
2. Ammonium Sulphate Nitrate		39	-		gazageile	_	_	-
3. Urea	***	1,		_	umation.	_		735
4. Calcium Ammonium Nitrate	3	1 5	21,880	54,979	1,10,703	2,07,326	2,16,904	1,56.039
5. Superphosphate 6. Mixtures: B. Quantity of		27	2,573	4,818	12,878	17,731	24,316	20,831 1,844‡
various fertiliz- ers distributed*		==						
1. Ammonium Sulphate 2. Ammonium	•••	M. tons	16,952	32,170†	18,038	15,354	20,499	46,169
Sulphate Nitrate	***	,,	686	875†	-	_		_
3. Urea		73	1,065	1,653	-	-		74
4. Calcium Am- monium Nitrate		,,,	17,721	49,143†	85,559	1.56,444	2,57,627	1,67,939
5. Super phos- phate		,,	1,714	5,949†	8,227	14,602	24,249	21,282
6 · Mixtures‡		\ ,,	67	93+			-	761±

Source: Director of Agriculture, Punjab and Registrar, Cooperative Societies, Punjab.

Information relating to quantity of fertilizers received from the Government of India has been obtained from Registrar, Co-operative Societies, Punjab, as the scheme was transferred to Co-operative Department with effect from 1st April, 1960.

*Includes quantity received from sources other than Government of India.

†Includes quantity disposed of from the balance stock by Agriculture Department, Punjab.

†Mixtures mean Potash for 1965-66.

Area Repartitioned in Punjab (Reorganised)

No. 3.38

(Thousand hectares)

		Area I	Repartitioned	during			
District	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	Remaining area to be consolidated
1	2	3	4	5	6	7	8
Gurdaspur	29	17	32	3	5		6
Amritsar	. 66	68	52	11	3	1	4
Kapurthala	15	9	7	4	5	eneral a	1
Jullundu r	28	31	22	15	10	1	4
Hoshiarpur	18	18	23	0	7	3	66
Rupar	9	13	14	10	8	2	16
Ludhiana .	20	14	29	27	13	2	7
Ferozepore .	[33	161	94	82	89	9	18
Bhatinda .	51	65	92	37	10		2
Sangrur .	63	78	64	69	34	9	8
Patiala .	56	46	19	8	8	1	2
Total	488	520	448	274	192	28	134

Source: Director, Consolidation of Holdings, Punjab.

Note. - Pigures of Hoshiarpur, Sangrur and Rupar have been adjusted on ratio basis of rural area.



SECTION IV

IRRIGATION

The tables in this section contain the Irrigation Statistics of Punjab.

Table No. 4.1 shows data concerning net area under irrigation according to different modes for the State as a whole and district-wise for 1965-66.

Table Nos. 4.2, 4.3 and 4.4 present district-wise gross area irrigated, gross area of crops irrigated as percentage of total cropped area, and area under irrigation according to crop-wise distribution of Punjab respectively.

Table No. 4.5 shows data concerning principal works and results of their operations. These irrigation works include canals and their distributaries and the results of the operations include total capital outlay, gross receipts, working expenses, net revenue and interest on capital outlay, etc. Works are also classified into (i) Productive, (ii) Unproductive. Table No. 4.6 presents area irrigated for various years. Tables No. 4.7 and 4.8 show the number of tube-wells and other wells in the Punjab.

Productive works are those which produce sufficient revenue to cover the working expenses and interest on capital charge.

Unproductive works are those which consist mostly of works not considered sufficiently remunerative but sanctioned with a view to protecting precarious tracts against famine etc.

Net area under irrigation by different sources for the year 1963-64 has been shown State-wise in the last table.

The information has been collected from the Director of Land Records and the Chief Engineer, Irrigation Works, Punjab.

The data of Rupar, a new district, have mainly been adjusted on basis of area.



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IRRIGATION

Net area under Irrigation in Reorganised Punjab (District wise)

No. 4.1

(Thousand hectares)

(m) 4 1 4				Net Are	a Irrigated b	y		
Year/District		Govern- ment canals	Private canals	Tanks	Wells	Other	Total	Percent- age to net area sown
		2	3	4	5	6	7	8
Punjab						r		
1955-56		1,343	11	(a)	890	15	2,259	62
196 0-6 1		1,174	7	(a)	824	14	2.019	54
1961-62	444	1,229	6	4	740	18	1.997	52
1962-63		1,234	6	4	853	11	2.108	55
1963-64	***	1,214	6	4	825	85	2,134	55
1964-65		1,218	6	4	842	36	2.105	54
1965-66	4 4 4	1,289	6	4	887	77	2,263	59
1965-66—Dis	trict							
1. Gurdaspur*	***	49 -2	6.2	_	63 • 2	8 -4	127 .0	51
2. Amritsar		197-6	_	-	109 -2	1 .8	308 .6	91
3. Kapurthala		2 .8	_	3 -7	80 -2	_	86 · 7	69
4. Jullundur	***	11 -3	_	-	182 -8	0 -1	194 · 2	72
5. Hoshiarpur*	***	12 -4		-	37.9	1 .4	51 · 7	25
6. Rupar*		1.0	_	-	20.5	3 - 5	25 .0	23
7. Ludhiana	***	26.9	_	_	123 -1	9.9	159 -9	53
8. Ferozepore	***	446-5	_	_	58 -2	17.6	522 -3	67
9. Bhatinda	***	366 ⋅5	_		17 -5	_	384 .0	61
10. Sangrur*	***	142-0	_	_	90-0	30 -0	262 .0	59
11. Patjala	***	32 -4	_	-	104 -3	4 - 1	140 -8	43

•Provisional

Source: Director of Land Records, Punjab,

Note.--Wells include tube-wells and other wells.

(a) means area less than 500 hectares.

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IRRIGATION District-wise Gross-Area Irrigated in Punjab. (Reorganised).

No. 4.2 (Thousand hectares)

District	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
Gurdaspur	110	111	125	106	117	132	144	156 -9
∧mritsar	378	418	388	415	455	451	468	449 -7
Kapurthala	51	70	79	80	106	111	113	113 -2
Jullandur	. 150	201	208	196	210	212	243	250 .0
Hoshiarpur*.	. 37	40	55	42	48	50	50	73 .0
Rupar*	. 13	15	24	22	26	26	26	29 -7
Ludhiana*	. 158	195	198	211	216	254	272	297 -9
Ferozepore,	534	633	616	628	632	671	678	650-4
Bhatinda	. 269	346	392	421	428	383	445	439 -6
Sangrur*	. 373	289	342	344	356	365	368	409 0
Patiala	. 138	163	220	230	237	216	230	265 -3
Total	2,211 (5,464)	2,481 (6,131)	2,647 (6,541)	2,695 (6,660)	2,831 (6,995)	2,871 (7,095)	3,037 (7,505)	3,135 (7,747)

Source: Director of Land Records, Punjab.

Figures in brackets are in thousand acres.

^{*}Figures are provisional.

IRRIGATION

Gross Area of Crops Irrigated as percentage of Total Cropped Area

No. 4.3

District		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
		64	3	4	\ \square \	9	7	00	6
Gurdaspur		38.7	37.1	43.5	37.3	39.1	43.5	45.8	47.8
Amritsar	:	003.2	84.7	87.2	85.4	85.5	89.5	88.5	91.2
Kapurthasa	i	54.5	60.5	62.1	61.7	73.4	73.9	72.0	7.1.7
Jultundur	i	52.5	61.9	64.1	61.2	62.1	66.7	6.99	71.6
Hoshiarpur*	•	10.5	11.2	15.0	11.7	12.4	12.7	12.4	23.6
Rupar*	:	9.5	10.9	17.0	14.9	17.8	18.3	17.8	21.1
Ludhiana	i	52.1	58.3	59.3	61.1	62.3	63.1	64.5	71.1
Ferozepore	•	59.4	63.9	66.3	62.9	65.8	68.1	67.2	70.5
Bhatjnda	•	46.3	49.0	55.2	55.4	56.1	52.7	57.3	60.3
Sangrur*	:	67.4	52.6	57.3	57.6	57.7	63.0	61.9	71.6
Patiala	:	37.8	41.2	40.7	46.7	45.2	47.1	47.5	57.8
Total	:	52.3	53.7	56.0	56.1	56.9	58.9	59.4	64.3

· Figures are provisional.

Gross area under Irrigation in Reorganised Punjab (Crop-wise)-conid

No. 4.4

(Thousand hectares)

Year District	Rice	Jowar	Bajra	Wheat	Barley	Maize	Other Ce- reals and Millers	Gram	Other Puises	Sugar- cane	Other food crops (including condiments and spices	Cotton	Other mon- food crops	Total	
	2	3	4	S	9	7	oc	9	10	=	12	13	14	15	
1960-61	186	4	30	800	22	209	(a)	238	16	66	64	428	533	2,647 (6,541)	3
1961-62	178	4	48	90	21	199	(a)	242	13	97	61	457	537	2,695 (6,660)	(09
1962-63	200	4	52	875	21	234	00	236	23	79	99	444	589	2,831 (6,9	(6,995)
1963-64	213	m	37	937	17	220	1	208	14	98	61	470	604	2,871 (7,0	(7,095)
1964-65	235	4	99	983	21	245	-	223	14	102	70	466	617	3,037 (7,5	(7,505)
1965-66	253	3.1	53.4	1,056.3	36.7	263.3	1.0	207.6	13.4	141.0	68.2	439.5	598.3	3,135 (7,7	(7,747)
1965-66— District															
Gurdaspur	42	(a)	0.2	50.1	5.	11.1	0.2	2.6	1.7	16.6	1.9	2.8	26.0	156.9 (387.7)	E
Amritsar	67	0.3	60	136.4	8.1	35.5	0.3	23.0	3.9	16.0	11.3	31.9	118.8	449.7 (1,111.2)	(5)
Kapurthala	17	0.1	0.3	37.1	4.0	12.8	0.1	1.1	0.2	4.9	2.2	2.6	34.5	113.2 (279.7)	£.
Jullundur	co 	(a)	0.3	106.7	0.2	46.7	-	5.8	0.7	21.3	9.8	10.4	41.4	250.0 (617.8)	œ.
Hoshiarpur*	25	3	(a)	20.4	(a)	60	0.1	2.8	0,1	3.5	7.2	0.5	12.4	73.0 (180.4)	4.
Rupar*	2	(a)	(a)	12.5	0.5	4.6	(a)	1.8	0.1	5.4	1.5	1.2	0.5	29.7 (73	(73.4)
Ludhiana	4	0.2	9.0	125.5	1.9	48.4	(a)	12.9	8.0	15.5	3.1	29.3	51.0	297.9 (736.1)	5.1)

Ferozepore	45	7	45; 1-1; 13-4;	193.7	00	28.2	(a)	47.1	2.2	14.3	12.9	163.5	116.5	650.4 (1,607.2)
Bhatinda		0.5	27.2	27.2 130.5	3.6	80.00	1	8.64	1.5	7.8	4.3.	123.9	.4.	130.5 3.6 8.8 - 49.8 1.5 7.8 4.3 123.9 81.4 439.6 (1,086.3)
Sangrur*		16 1.0	7.0	145.0	8.0	38.0	1	43.0	1.0	37.0	7.0	51.0	75.0	409.0 (1,010.7)
Patiala	33	0.2	9.0	0.6 98.5 4.5 21.0	4.5	21.0	0.5	0.5 15.1	1.2	1.2 18.7 8.	00	22.8	6.04	8.2 22.8 40.9 265.3 (655.6)

Figures in brackets are in thousand acres.

(a) means less than 50 hectares/acres.

Provisional

IRRIGATION Irrigation Works in Punjab (Erstwhile) Principal Results of Operation

No. 4

	- 74	Mileage	Mileage in operation					Net Revenue	snus	tennenten de	
Period	14087	*Main Canals and branches	*Distribu- taries	Area of Jand irrigated during the year (thousand hectares)	Total Capital Outlay Direct and Indirect (thousand Rs)	Gross Receipts Direct and Indirect (thousand Rs)	Working expenses Direct and Indirect (thousand Rs)	Amount (thousand Rs)	Percen- tage on Capital Outlay	Interest on mean Capital Outlay (thousand Rs)	Percen- tage of Working Expenses to to
1		2	3	4	5	9	7	00	6	10	11
Productive Works-											
1950-51	:	1,595	4,837	1,977	2,25,597	28,064	13,075	15,889	7.0	7,305	46.6
1955-56	:	1,886	8,187	2,406	1,53,851	26,662	15,342	11,320	7.4	5,104	57.5
1960-61	:	1,990	11,526	2,613	12,63,398	45,985	27,656	18,329	1.45	12,409	1.09
1961-62	:	1,851	9,583	2,876	13,98,518	34,572	23,121	11,451	0.82	9,063	6.99
1962-63	:	2,112	11,361	2,972	14,85,638	51,493	31,891	19,602	1.32	10,013	6.19
1963-64	:	2,027	11,448	3,081	15,64,509	65,638	37,367	28,271	1.81	55,426	56.9
1964-65		2,053	11,417	3,119	16,79,060	48,252	37,035	11,217	19.0	50,125	7.97
1965-66	:	2,079	11,409	3,093		•			:	•	:
Un-productive Works-	1							e e e e e e e e e e e e e e e e e e e			
1950-51	:	4	33	6	388	12	49	()37	5.6(-)	15	408.3
1955-56	:	44	24	20	338	81	10	17(+)	(+)18.3	15	12.3
1960-61	:	44	30	47	2,37,986	96 90	1,370	()1,282	(-)0.54	4,973	1,556.8
1961-62	:	45	139	99	2,71,122	62	1,683	()1,621	09.0(-)	999'9	2,714.5

1962-63	:	45	152	1 19	3,32,748	2	1,828	1,828 (-)1,816 (-)0.55	(-)0.55	10,569	10,569 15,233.3
1963-64	:	45	156	6+	4.19,580	691	1,585	(-)1,416 (-)0.34	(-)0.34	13,964	938.5
1964-65	:	45	159	53	4,97,054	856	2,161	2,161 (-)1,335 (-)0.06	90 0(-)	18,448	252.5
99-596	:	45	(2)	55	*	;	*	:	:	;	

Miles shown are canal miles of 5000 feet.

Source: Chief Engineer, Irrigation Works, Punjab.

Notes.—(1) Figures for 1950-51 and 1955-55 are exclusive of Government Central Workshop, Bhakra-Nangal Project, Ghaggar Canal General, Punjab. Form 1960-61 onwards it includes figures of Central Government Workshops and works under construction, viz., Bhakra-Nangal Project, Indri Land Reclamation and Gurgaon Project, etc.

(2) Information rega rding Total Cuttay Productive Works) for the year (950-51 includes accounts for Bhakra-Nangal Project.

fmain canaland branches and fifty-one miles of distributaries of Saraswati Canalare not included in the figures of nileage in operation, in 1950-51. (3) Thirty-aine miles o

(4) Information in Column 5 shown under Head "unproductive works," for the years 1950-51 and 1955-56 relates to Chagar Canalouly whereas from 1960-61 onwards it includes information for all unproductive works, Ghaggar Canal, Jagadhri (Tube-well) Scheme, Harike Projects, etc.

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Area Irrigated in Punjab (Erstwhile)

No. 4.6

						Double	cropped area
	Period		Kharif	Rabi	Total	Area irrigated	Percentage of area irrigated
	1		2	3	4	5	6
	Productive Works						
1950-51			953	1,024	1,977	358	18.11
1955-56		***	1,242	1,164	2,406	286	11.89
1960-61		•••	1,342	1,271	2,613	458	17.53
1961-62			1,389	1,487	2,876	454	15.78
1962-63		•••	1,446	1,526	2,972	511	17.20
1963-64		***	1,477	1,604	3,081	455	14.76
1964-65		***	1,503	1,616	3,119	500	16.00
1965-66			1,657	1,437	3,094	411	13.25
	Un-productive Works						
1950-51		***	5	12	17		-
1955-56		***	13	17	30	6	20.00
1960-61			20	27	47		
1961-62			27	39	66	9	12.80
1962-63		•••	30	37	67	5	12.73
1963-64		4++	24	25	49	5	10.66
1964-65			26	27	53	3	6.00
1965-66			29	26	55	2	4.14

Source: Chief Engineer, Irrigation, Punjab.

(Thousand hectares)

^{*}Saraswati Canal became a part of Phakia Parts Traject in 1954-55.

Districtwise Tube-wells and Other Wells in Punjab (Reorganised) as in 1965-66

No. 4.7

Management - characteristics and a second se	1	Tuber	I Tubewells used for irri-	for irri-)-JI	Other wel	Is used for	irrigation	If -Other wells used for irrigation purposes only	yla		m	14
to the second	Total	2	Coupers.	Drivate	Total	3	Government			Private		used for	vells not in
			ment			Total	Total Mason- ry	Non- Mason- ary	Total	Masen- ary	Non- Mason- ary	tic pur-	as as
	. 4	2	es	4	50	9	7	00	6	10	-	12	13
Gurdaspur	:	623	2	621	9,596		diaments		965,6	9,465	131	5,317	573
Amritsar	3,6	3,613	30	3,583	17,634	64)	N	-	17,631	17,619	12	6,587	1,155
Kapurthala	:	395	104	291	12,792	1	1	i	12,792	12,658	134	1,198	47
Jullundur	5,0	5,016	20	4,996	33,113	24	77	1	33,089	33,089	ì	7,344	5,089
Hoshiarpur	3,6	3,694	60	3,691	13,359	i	1	}	13,359	12,599	760	5.142	1,038
Rupar	-	427	47	380	5,296	1	1	1	5,296	5,025	271	2,650	1,154
Ludhiana	3,53	531	72	3,459	25,249	30	8	i	25,244	25,244	ì	2 3	1,091
Ferozepore	1,8	1,893	-	1.892	12,861	, in	-	-	12,861	12,861	1	8,169	4,851
Bhatinda	:	168	i	891	2,241	1	i	1	2,241	1,798	443	i	158
Sangrur	1,124	24	192	932	13,568	i	-	-	13,568	13,568	i	2,006	1,296
Patiala .	4,859	59	234*	4,625**	20,157	1	1	ì	20,157	20,087	70	:	2,192
Total .	26,066	99	705	25,361	1,65,866	32	31		1,65,834	1,64,013	1,821	38,413	18,671

Source: Director, of Land Records, Punjab.

Note. -Figures for Hohiarpur, Rupar and Sangrur are vijusted and hence provisional.

^{*}Includes 51 Pumping Sets. **Includes 2,933 Pumping Sets.

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Tube-wells and other wells in Punjab

No. 4 ·8

(Number)

		Erstwhi	le Punjub			Reorgani- sed Punjab
Particulars	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
	2	3	4	5	6	7
I. Tube-wells used for Irrigation purposes	7,445	7,695	9,396	11,780	12,799	26,066
(i) Government	858	831	829	947	979	705*
(ii) Private	6,587	6,864	8,567	10,833	11,820	25,361**
II. Other wells used for irrigation purposes only	2,36,350	2,39,820	2,36,747	2,41,090	2,41,117	1,65,866
(a) Government	27	31	7	31	31	32
(i) Masonary	27	31	7	31	31	31
(ii) Non-masonary	_	and the same of th		Planet	_	1
(b) Private	2,36,323	2,39,789	2,36,740	2,41,059	2,41,086	1,65,834
(i) Masonary	2,30,674	2,34,037	2,30,987	2,36,223	2,36,371	1,64,013
(ii) Non-masonary	5,649	5,752	5,753	4,836	4,715	1,821
III. Wells used for domestic purposes only	90,446	87,254	85,949	75,523	78,579	38,413
IV. Wells not in use	34,637	36,246	36,037	33,237	31,348	18,671

Source: Director of Land Records, Punjab.

Note.—Figures are provisional for 1965-66.

^{*}Includes 51 pumping sets.

^{**}Includes 2,933 Pumping Sets.

Net Area under Irrigation in India in 1963-64

No. 4.9

(Thousand hectares)

						To	tal
State	Govern- ment canals	Private canals	Tanks	Wells	Other sources	In thousand hectares	In thousand acres
1	2	3	4	5	6	7	8
Andhra Pradesh	1,284	28	1,226	397	162	3,097	7,653
Assam (excluding N.E. F.A.)	72	292			248	612	1,512
Bihar	607	37	257	314	784	1,999	4,940
Maharashtra	219	31	207	651	42	1,150	2,842
Gujrat	. 92	13	18	590	37	750	1,853
Jammu and Kashmir	. 64	200	(a)	1	7	272	672
Kerala	. 156	6	51	2	132	347	857
Madh ya Pradesh	. 493	2	140	362	38	1,035	2,558
Madras	. 873	1	915	604	41	2,434	6,015
Mysore	. 273	6	377	176	128	960	2,372
Orissa			• •		à 9	1,230	3,039
Punjab *(Erstwhile)	. 2,199	48	9	1,042	95	3,393	8,384
	(1,214)	(6)	(4)	(825)	(85)	(2,134)	(5,273)
Rajasthan	. 610		120	1,110	23	1,863	4,603
Uttar Pradesh	. 2,167	9	441	2,484	277	5,378	13,290
West Bengal	. 574	388	328	16	184	1,430	3,534
Himachal Pradesh	. (a)	_	(a)	(a)	40	40	99
Other Centrally Administered Areas	0.5	68	11	23	25	152	376
Total	9,608	1,129	4,100	7,772	2,263	26,142†	64,599

Source: Economic and Statistical Adviser, Ministry of Food and Agriculture, Government of India.

Note. Data are subject to revision.

^{*}Figures within brackets are for reorganised Punjab.
(a) meanaless than 500 hectares.

[†]Includes figures in respect of Orissa State, for which details are not available.



SECTION V

FORESTS

The first two tab es in this section deal with the area under forests, the next two with the out-turn of forest produce, and table Nos. 5.5 and 5.6 give information regarding area of forests protected from fire and cattle grazing and total revenue and expenditure on forests respectively. The last table gives position of employment of labour in forestry.

Area under forests is classified according to ownership, state and private. Forests owned by corporate bodies and private individuals have been included under private forests. Area under forests is also classified according to legal status, such as "Reserved", "Protected" and "Unclassed". Reserved forests are permanently dedicated either to the production of timber or other forest produce and in them the right of grazing and cultivation is seldom allowed. In protected forests these rights are allowed subject to certain restrictions.

The area under forests shown in this section will not tally with the figures shown under the section "Agriculture" supplied by the Director of Land Records due to different definitions followed by the Forest and Land Records Departments. The Forest Department reckons entire area including non-wooded area under its control as the forest area whereas the Land Records Department calculates it on the basis of actual area under forests but excludes the forest area in non-cadastrally surveyed areas of Kangra and Lahaul and Spiti District

Forest produce is classified into major and minor produce. Under major produce are included timber and firewood, where as minor produce includes bamboos and canes, fodder and grasses, gums and resins, drugs and spices, tan-stuff, and dye-stuff etc. Figures both of quantity and value are given for major produce, but of value only in the case of minor produce.

Data upto 1964-65 are for the Erstwhile Punjab and for 1965-66 for the Re-organised Punjab except in table 5.7. In table 5.7 the figures are for Erstwhile Punjab upto the year 1963-64 and for re-organised Punjab for the year 1964-65.

Data presented in this section have been obtained from the Chief Conservator of Forests, Punjab.



Area under Forests in Punjab

No. 5-1

(Square Kilometres)

	Year			State Forests (a)	Private Forests (b)	Total
~ ~ ~ ~ ~		1		2	3	4
	Erstwhile Panjab					
1960-61			gaq !	10,212 +(9,070)	4,854	15,066 +(9,070)
1961-62			6**	10,109 +(9,163)	5,361	15,470 +(9,163)
1962-63			PAD	10,277	2,463	12,740+
1963-64				10,293	2,450	12,743
1964-65			***	15,366	2,483	17,849
	Re-organised Punjab					
1965-66				748 - 60	1,278 - 27	2,026.87

⁽a) Forests owned by Forest Department and civil authority.

⁽b) Forest owned by Corporate Bodies and Private Individuals.

^{*}Decrease in forest area is due to the fact that Forest area previously included under general notification of Punjab Land Preservation Act, 1960 has been excluded since Land Preservation Act, levies restriction on felling of trees.

Note.—Figures in brackets show the area under row kilometres which is in addition to the areas under forests in square kilometres for that particular year. These are forests along the Railways, Roads and Canal strips.

FORESTS Area of Forests under the Control of the Forest Department-contd (Square Kilometres)

			-	1	Forest A	rea	ه کاب کوسی عنوسی	
Year		Reserved	Protected	Un- classed	Under section 38 of the Act	Under the Land Preserv- ation Act	Miscel-† laneous	Total
1		2	3	4	5	6	7	8
Erstwhile Punjai	b							
1960-61	***	585	9,057 +9,070*	995	477	3,934	18	15,066 +9,070*
1961-62	***	585	9,192 9,163*	930	471	4,274	18	15,470 +9,163*
1962-63	***	578	9,145	539	430	2,020	28	12,740
1963-64	***	578	9,161	541	394	2,031	38	12,743
1964-65	***	610	14,210	536	388	2,068	37	17,849**
Re-organised Pu	njab							
1965-66	-	39	649	60	91	1,188		2,027
Gurdaspur	***	1	145		4	155‡	_	305
Amritsar		10	69	_	1	_	_	80
Kapurthala	9 0 9	-	7	5		_		12
Jullundur	***	1	26	-	-	-		27
Hoshlarpur	***	26	23	14	23	769	_	855
Rupar		@	19	28	40	263	-	350
Ludhiana		1	41	_	_	_		42
Ferozepore	***		7 5	4	_	-		79
Bhatinda	***		67	_	19	_	_	86
Sangrur	400	-	82	-	1	_	-	83
Patlala	•••	-	95	9	3	1	-	108

^{*}Row Kilometres.

No. 5.2

Source: Chief Conservator ofl crests, I ur jat.

[†]Includes forest area under :--

⁽i) Land acquired under Acquisition Act, 1894.
(ii) Village Common Waste Lands, managed under Civil agreements.
(iii) Muslim Evacuee Law and
(iv) P.W.D. Road sides, Railways and canals are included in Co. 7 up to 1957-58. In 1957-58 these were declared protected Forest and hence transferred to col. 3.

[†] The area reported now was not included in the earlier publication by C. C. P's. office. @ Less than 0.5 sq. K. M.

•• Increase in area is mainly due to inclusion of forest area of Lahaul and Spiti Division

which has been notified under Indian Forest Act.

Out-turn of Forests Produce in Punjab (State Forests only)

A-Major Produce

No. 5.3

		Quanti	lty in '000' cul	olc metres	
Year		Timber	Firewood	Tota!	Total Value (thousand rupees)
1		2	3	4	5
Erstwhile Punjab					
1960-61	000	207	346	553	8,366*
1961-62	• * *	188	311+	499*	8,635
1 962-63	***	135	288	423	10,179*
1963-64	. ***	160*	287●	447*	10,962
1964-65	***	163	311	474	10,559
Re-organis of Punjab					
1965-66		18	13	31	1,448

[•] Figures have been revised.

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FORESTS

Out-turn of Forests Produce in Punjab (State Forests only)

B-Minor Produce

No. 5-4

(Rupees)

	Year	Bamboos and Canes	Fodder and Grasses	Gums and Resins	Drugs and Spices	Tanstuff and Dye-stuff	Others	Total
	1	2	3	4	5	6	7	8
Erstwh	ile Punjab							
1960-61	444	44,727	12,46,005	57,95,482	7,117	1,926	1,33,753	72,29,010
1961-62	***	37,148	12,25,980	42,88,870	22,378	349	1,85,810	57,60,535
1962-63	***	78,801	14,46,763	39,06,316			1,49,404	55,81,284
1963-64	***	63,306	12,64,234	48,20,298	_		£1,08,072	62,55,910
1 964-65		61,757	15,35,121	48,58,688		_	1,90,484	66,46,050
Re-org	anised Punjab							
965-66		19,134	2,39,154	30,834	denn		1,95,871	4,84,993

Area Protected against Fire and Cattle Grazing

No. 5.5

			Protection fit		Percentage of forests	Cost of fire con-	Area closed to	Area open to	Area open to
Yea	аг	Total Forest Area (Sq. Kilo- metres)	Attempted (Sq Sq. Kilo metres)	Procted (Sq. Kilo n.etres)	under fire protec- tion to total forest area		grazing of all animals through- out the year (Sq. Kilo metres)	of all animals through- out the year (Sq. Kilo metres)	grazing of all animals for part of the year (Sq. Kilo metres)
1	-	2	3	4	5	6	7	8	9
Erstwhile Punjab									
1960-61	***	15,066 +9,070*	6,750	6,610	44	56,929	2,890 +8,148*	10,179 +922*	1,997
1961-62	**	15,470 +9,163*	6,695	6,636	43	46,394	3,162 +9,163*	5,126	7,182
1962-63	••	12,740	5,004	4,869	38	41,765	2,764	9,756	220
1 963-64	••	12,743	5,398	5,341	42	66,016	2,748	9,684	311
1964-65	•••	17,849	5,431	5,346	30	66,166	2,801	14,768	280
Re-organia	led								
Punjab 1965-66	•••	2,027	1,968	1,959	97	18,778	1,412	568	46

^{*}Row Kilometres.

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Revenue and Expenditure of Forest Department, Punjab

No. 5-6

(In Rupees)

Year		Revenue	Norma l expenditure	Pian development expenditure	Total expenditure
1		2	3	4	5
Erestwhile Punjab					
1960-61		1,47,68,481	68,28,131	48,51,298	1,16,79,429
961-62	•••	1,41,93,897	87,08,145	67,18,597	1,54,26,742
962-63		1,58,27,896	82,57,755	80,36,791	1, 62,94,546
963-64	***	1,70,77,496	87,55,674	97,49,998	1,85,05,672
964-65	***	1,68,57,230	94,71,949	1,20,77,967	2,15,49,916
Re-organised Punjab		MILLER	100		
1965-66		24,01,981*	22,71,686	21,20,358	43,92,044

[•]Revenue and expanditure relating to Silva Forest Division and Chief Conservator's office Sutlej Circl Office, wild Life Organisation are not incuded as the figures are not available for the re-organised set up.

Employment of Labour in Forestry in Punjab

No. 5.7

			Fo	prestry	
	Year		Management and *Protection	Extraction@	Total Employment
	1			3	4
Erstwhile P	unjab				•
1960-61			6,129	442	6,571
1961-62			4,814	1,001	5,8 15
1962-63			7,101	1,136	8,237
1963-64		•••	10,234	1,910	12,144
Re-organ	ised Punjab				
1964-65		***	2,709	Harper h	2,709

^{*}Labour employed by the Forest Department.

[@]Estimated Labour employed by Private Contractors.



SECTION VI

LIVE STOCK AND ANIMAL HUSBANDRY

In this section information is presented relating to livestock, veterinary institutions and their staff, poultry development centres and work done in veterinary institutions during the year, 1965-66. Some information in respect of Fisheries has also been included in this chapter. The information in respect of livestock and agricultural implements is based on quinquennial livestock census, 1961 conducted by the Director of Land Records, Punjab. In the rural areas, the primary livestock data are collected by the revenue agency and in the urban areas by the staff of local bodies. The Livestock Census for 1961 was conducted with reference dat: as 15th April, 1961.

Tables 6.1 to 6.8—In all these tables data have been given for livestock in the Punjab according to 1961 Livestock Census. For the sake of comparison the State totals for the year 1956 have also been shown in all tables.

Tables 6.9 and 6.10 give the number of cattle and poultry per square Kilometre and per thousand human population according to 1961 Census. Table No. 6.11 gives data regarding Agricultural Machinery and Implements in the State district-wise.

Tables 6.12 to 6.13—These two tables indicate the comparative position in respect of livestock and poultry and number of working cattle in various States of India. The data are according to 1961 Livestock Census.

Tables 6.14 to 6.19—Show the activities of Animal Husbandry Department, i.e., number of veterinary institutions and their staff in Punjab, the position of Livestock Development Centres, work done in Veterinary Institutions, Mortality amongst livestock due to various contagious diseases, number of bulls kept in Artificial Insemination Centres, number of recognised slaughter houses and Veterinary Institutions regionwise, respectively.

Table 6.20—This table depicts the activities of Fisheries Department in Punjab from 1960-61 to 1965-66.

Tables 6.21—Shows the number of Government poultry farms in the State for 1965-66.

Tables 6.22 and 6.23 indicate the position of poultry birds and eggs produced in Government Poultry Farms respectively.



Source i Director of Land Records, Punjab.

LIVESTOCK

Livestock and Poultry in Panjah (Re-organised): 1961

No. 6·1											(Hundreds)	(sp.
District	Cattle	Buffaloes	Horse and Ponies	Donkeys	Mules	Sheep	Goats	Camels	Pigs	Others	Total	Poultry
	2	9	4	2	9	7	90	6	10	11	12	13
Gurdas-	2,862	1,931	83	40	14	139	177	-	22	-	96.8	1 092
Am:itsar	3,288		113	136	00	212	266	19	12	,	7.528	1,455
Kapucthala	1,241	196	13	11	-	9	86	-	(a)	1	2,324	414
Juliandur	2,729	2,369	21	45	9	30	445	6	7	(g)	5,661	1,014
Hoshlarpuc	2,235	1,834	24	28	4	17	290	4	ned.	1	4,737	614
Rupar*	1,076	937	00	22	143	22	459	18	28	1	2,603	25
Ludhlana	2,458	1,963	14	59	8	138	740	116	28	-	5,552	927
Recozepore	4,883	4,016	89	103	2	1,036	1,053	278	13	1	11,443	1,255
Bhatinda	2,879	2,519	23	63	-	1,102	1,151	314	00	gard.	8,061	1,050
Sangrur	3,604	2,572	24	93	2	695	505	183	34	7	7,588	1,066
Patiala	3,739	2,521	19	73	5	262	550	62	185	1	7,416	2,011
Total 1961	39,994	25,10	401	673	51	3,533	6,020	1,005	388	8	68,173	11,544
Total 1955 31,065	31,065	22,430	620	738	51	5,067	10,212	1,232	201	1	71,616	11,037

(a) means less than 50.

· Figures are provisional.

LIVESTOCK

Cattle in Panjab (Re-Organised): 1961

5.6.5	-
ž	١

No. 6-2											(Hundreds)	(S)
State		Males above three years	bove three years	E.	emales abow	Females above three years		Calves under one	under one	Calves one to three years	e to three	
		Breeding	Other bulls and bullocks	In milk	Dry	Not	Other cows*	Male	Female	Male	Female	Total cattle
1		2	3	4	5	9	7	00	6	10	11	12
Gurdaspur**	:	(a)	935	535	328	41	9	287	256	242	232	2,862
Amritsar	:	4	1,185	580	307	75	4	309	307	268	249	3,288
Kapurthala	:	****	417	219	122	19	4	124	106	123	106	1,241
Jullundur	:	***	1,273	401	240	42	00	197	178	220	169	2,729
Hoshlarpur	:		1,030	333	203	22	3	172	156	166	149	2,235
Rupar**	:		463	153	113	16	-	83	75	9C 9O	83	1,076
Ludhlana	:	ED.	1,043	458	224	46	-	187	166	173	157	2,458
Ferozepore	:	7	2,118	770	408	96	-	420	372	358	333	4,883
Bhatinda	:	00	1,137	469	283	61	5	294	243	202	177	2,879
Sangrur		2.	1,415	564	368	53	80	315	282	290	308	3,604
Patiala	:	S	1.515	594	6 %	48	9	359	261	335	304	3,739
Total1961	,	39	12,531	5 076	2,898	519	50	2,747	2,402	2,465	2,267	30,994
Fotal 1956	:	37	12,103	5,111	2,572	479	76	2,655	2,324	3,301	2,508	31,065

(a) means less than 50.
 Permanently dry and incapable of bearing calves.
 Figures are provisional.

LIVESTOCK Baffaloes in Panjab (Re-organised): 1961

No. 6.3												
District	·	Males above three	ove three ars		emales abo	Females above three years		Calves under one	rder one	Calves from on three years	Calves from one to three years	Total
		Breeding Bulls	Other bulls and bullocks	In milk	Dry	Not calved	•Others	Male	Female	Male	Female	buffaloes
		ć1	3	4	5	9	7	00	6	07	=	12
Gurdaspur**	;	7	440	449	275	72	93	166	176	105	148	1,931
Amritsar	:	61	473	924	536	273	94	313	390	171	298	3,474
Kapurthala	:	(a)	210	222	146	40	82	79	68	59	94	196
Jultundur	:	8	352	659	378	112	26	207	560	121	252	2,369
Hoshlarpur	:	7	230	VC.	342	52	20	00	208	76	204	1,834
Rupar	:	C1	7	296	235	42	2	50	134	13	149	937
Ludhlana	:	च	30	646	352	103	ث	179	297	48	298	1,963
Ferozepore	:	ka	216	1,039	798	125	19	393	999	214	641	4,016
Bhatinda	:	9	9	699	304	115	60	268	424	%T	476	2,519
Sangrur	:	7	15	783	503	68	9	265	385	75	444	2,572
Patiala .	:	v.	47	828	497	84	13	194	340	69	444	7,521
Total 1961	:	41	2,023	7,100	4,566	1,107	308	2,232	3,269	1,009	3,448	25,103
Total 1956	:	46	2,045	7,001	3,171	996	550	1,818	2,443	931	3,459	22,430

(a) Mean 12ss than 50.

^{*}Other buffalces include permanantly dry and sterile buffalce.

^{**}Figures re provisional.

LIVESTOCK

Horses and Ponies in Panjab (Re-organised): 1961

No. 6.4

(Hundreds)

District		Ω_p	Up to one year		One	One to three years	8	Ove	Over three years		į
		Male	Female	Total	Male	Female	Total	Malc	Female	Total	- Lota\
		c1	8	ব	5	9	7	30	J.	10	=
Gurdaspur*	:	4	4	00	10	4	14	36	25	19	83
Amritsar	:	9	00	14	٧,	6	14	28	57	85	113
Kapurthaia	:	146	(a)	1	-	-	2	4	9	10	13
Jullundur	:	_	Aves	7	ы	-	ю	9	10	16	21
Hoshlarpur	:	c:	944	m	¢1		<u>į</u> (1)	10	00	90	24
Rupar*	i	,,,,		61	-	(a)	1	64.	7	10	6 0
Ludhlana	:	_	(a)	-	(a)	C1	7	4	7	-	14
Ferozepore	:	C)	ব	9	3	9	0	15	29	44	66
Bhatinda	:		-	7		۳.	4	5	12	17	23
Sangrur	•		(a)	1	_	ю	4	8	14	19	72
Patiala		-	C1	m	2	4	9	*	9	10	61
Total 1961	•	21	22	43	28	34	62	120	176	296	401
Total 1956	•	27	33	09	78	01	188	131	241	372	620

(a) means lests han 5).

*Figures are provisional.

LIVESTOCK

Donkeys and Mules in Punjab (Re-organised): 1961

No. 6.5 (Hundreds)

	District	į		Donkeys		Mules
	District		Male	Female	Total	Mules
				3	4	5
Surdaspui*		i.	30	10	40	14
Amritsar		4 4	54	82	136	8
Capurthala		0.00	fr	5	11	1
ullundur		p to a	28	17	45	6
loshiarpur		4 -	13	15	28	4
tupar*		*** }	3.2	10	22	3
udhiana			34	2.5	59	5
erozepore			.17	56	103	2
3hatinda -			39	24	63	1
langrur			.>3	40	93	3
Pariala		***	\$11	33	73	5
	Total 1961	•••	356	317	673	51
	Total 1956	***	412	326	738	51

^{*}Figures are provisional.

LIVESTOCK

Sheep in Punjab (Re-organised): 1961

No. 6.6 (Hundreds)

District			Over one yes	ir -(Up to one	Tota
District		Male	Female	Total	year	1000
		2	3	4	5	6
Gurdaspur•		33	73	106	33	139
Amritsar	***	42	128	170	42	212
Kapurthala	•••	1	3	4	2	6
Jullundur -	***	3	19	22	S	30
Hoshiarpur	• • •	3	10	13	4	17
Rupar*		3	14	17	5	22
Ludhiana	• • •	18	92	110	28	138
erozepore		130	678	808	228	1,036
Bhatinda		76	727	803	299	1,102
Sangrur	4 900	53	390	443	126	569
Patiala	• • •	31	176	207	55	262
Total 1961	• • •	393	2,310	2,703	830	3,533
Total 1956	• • •	576	3,423	3,999	1,068	5,067

^{*}Figures are provisional.

GOATS, CAMELS AND PIGS

LIVESTOCK

Goats, Camels and Pigs in Punjab (Re-organised): 1961

District Male Female	Female Total 3 4 4 94 126 157 197	Up to one year	Total			The second secon			_	
1 2 2 32 32 13 50	12c	to one year	Total	Over	Over four years	50				
32 32 40 13		5	Goats	Male	Female	Total	Four years and under	Total	Pigs	Others
40	e y hayaning man .		9	7	8	6	10	=	12	13
13	emain .	51	1771	-	(a)	-	(a)	***	2	
13		69	766	2	oc .	1~	71	19	12	
		1 27	48	-	(e)	-	(a)		(a)	1
	243 293	152	445	1	~	90		0		(a)
Hoshiarpur	350 389	201	290	4	(a)	4	(a)	4		1
Rupar*	315	7	459	× 1	64	1		90	85	(3)
Ludhiana 41	210 251	486	740	97	14	1111	ν,	116	58	_
Ferozepore 94	f41 735	318	1,053	161	70	761	17	278		1
Bhatinda 80	660 740	+	1,151	195	7.1	266	48	314	90	.
Sangrur 47	289 336	691	505	<u></u>	48	160	23	183	34	r)
Patiala 53	301 354	961	550	-	61	09	C1	62	185	1
Total 196; 530 3,2	3,263 3,793	2,227	6,020	673	233	906	3	1,005	388	w
Total 1956 794 6.6	6.022 6,816	3,396	10,212	7111	388	1,099	133	1,232	201	

LIVESTOCK

Fowls, Ducks, Turkeys and other Poultry in Punjab (Re-organised): 1961

		1	Fowls	24				Ducks	-			
District		Hens	Cocks	Chi- ckens	Total	Total . Ducks	Drakes Duckl-	Duckl-	Total	Turkeys	Others	Grand
		C1	PP.	4	n	9	7	90	6	01	=	12
Gurdaspur*	:	357	801	969	1,061	7	9	. 01	30	-	yan.	1,092
Amritsar	•	500	200	969	1,396	78	15	13	26	ı	т	1,455
Kapurthala	:	114	36	258	408	en	-	C1	9		(a)	414
Jullundur	*	348	101	552	1,001		т,	[~]	13	1	(a)	1,014
Hoshiarpur	:	238	78	290	909	4	cı	2	œ		(8)	614
Rupar*	:	215	47	344	909	4	CI	er,	5		~	646
Ludhiana	:	360	118	90+	988	=	6	73	21	1	22	927
Ferozeporc	0 0	141	172	615	1,228	14	0	4	27	ı	(a)	1,255
Bhatinda	*	351	155	528	1,034	S	(1)	8	11		'n	1,050
Sangrur	*	487	114	443	1.044	6	4	ㅋ	17	1	٧.	1,066
Patiala	:	685	177	1,013	1,875	19	6	-1	35	1	101	2,011
Total 196!	:	4,096	1,306	5,741	11,143	118	09	55	233		168	11,54
Total 1956	* ************************************	4,246	1,427	5,089	10.762	85	36	27	148	50	11	11,037

(a) Less than 50 *Figures are provisional.

LIVESTOCK

Number of Cattle and Poultry in Punjab (Re-organised) 1961 per Square Kilometre

No. 6.9

				Number	Number in 1961 per Square Kisometre	quare Kilo	metre		
District		Cattle	Buffaloes	Horses and Ponies	Donkeys	Sheep	Goats	Camels	Poultry
		2		4	5	9	7	20	6
Gurdaspur*	:	83	56	71	-	바	8	(a)	32
Amritsar	:	59	89	61	cr.	4	41	(a)	29
Kapurthala	:	75	28	-	v-et	(a)	**	(a)	25
Jullundur	:	19	6.3		-	-	<u>s</u>	(a)	29
Hoshiarpur	:	98	46	-		1	5.	(g)	15
Rupar.	:	52	45	(a)	gang.	g	22	_	31
Ludhiana	:	77	57	(a)	C1	-1	13	*	27
Ferozepore	:	48	40	-		10	01	۳.	12
Bhatinda		42	37	(a)	_	91	1.1	2	15
Sangrur	:	70	20	(a)	61	- Second	10	শ	21
Patiala	:	7	51	(a)		2	=		40
	1		- 1					,	

(a) Less than 1.

*Figures are provisional,

LIVESTOCK

Number of Cattle and Poultry in Punjab (Re-organised), 1961 per thousand Herran Beirges

No. 6 ·10

	gaphin saugen		The second	Vamber in 19	461 per thou	Number in 1961 per thousand human be'n 85*	be'1 85*		
e de la companya de l		Cattle	Buffaloes	Horses and Ponies	Don- keys	Sheep	Goats	Camels	Poultry
		2	3	4	5	9		30	6
Gurdaspur**	:	290	195	6	4	7	81	(a)	-
Amritsar	:	214	226	7	6	4	17		95
Kapurthaia	:	198	281	7	~	C)	74	(a)	120
Juliundur	:	222	193	CI.	ব	(1)	36	(a)	%
Hoshiarpur	*	256	210	er,	т	c1	89	(a)	70
Rupare*	:	228	861	C1	'n	٧,	76	ব	137
Ludhiana	:	240	192	-	9	13	72		16
Ferozepore	:	302	248	V)	9	64	99	17	78
Bhatinda	*	273	239	2	9	104	109	30	100
Sangrur	A B	375	267	ers.	10	3.9	53	61	=======================================
Patiala	9 4	357	240	C1	-	25	83	9	192
				-					

(a) Less than one.
 *Human population figures according to 1961 Census.
 *Pigures are provisional.

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LIVESTOCK

Agricultural Machinery and Implements in Punjab (Re-organised), 1961—contd

No. 6-11

		F	loughs	· [Su	garcane Crus	hers	j	
Distric	et	Wooden	Iron	Total	Worked by power	Worked by bullocks	Total	Tractors	Carts
]		2	3	4	5	6	7	8	9
Gurdaspur*		59,019	53,317	1,12,336	106	12,266	12,372	108	6,465
Amritsar		73,033	33,062	1,06,095	108	9,418	9,526	237	14,169
Kapurthala		25,183	9,181	34,364	8	4,393	4,401	95	12,141
Jullundur	• • •	62,055	24,021	86,076	263	17,529	17,792	369	28,593
Hoshiarpur	***	55,659	23,708	79,367	141	13,703	13,844	158	21,737
Rupar *		26,944	8,127	35,071	166	3,768	3,934	26	12,490
Ludhiana		_50,960	36,791	87,751	296	4,371	4,667	458	25,388
Ferozepore	• • •	1,27,401	94,954	2,22,355	263	1,786	2,049	1,378	51,788
Bhatinda	•	75,823	38,852	1,14,675	21	287	308	1,153	37,131
Sangrur	***	61,232	39,687	1,00,919	84	398	402	392	36,080
Patiala		56,526	50,115	1,06,641	110	5,772	5,882	561	37,593
Total 1961	***	6,73,835	4,11,815	10,85,650	1,566	73,691	75,257	4,935	2,83,575
Total 1956	***	8,25,435	2,65,948	10,91,383	547	71,568	72,115	2,909	2,65,170

^{*}Fi gures are provisional.

LIVESTOCK Agricultural Machinery and Implements in Punjab (Re-organised), 1961–concld No. 6.11

			Ghanis	Capacity		Oil En-	Electric
	District	· · · · · · · · · · · · · · · · · · ·	Five seers and above	Less than five seers	Total	gines with pumping sets	Pumps for tube wells
•	1		10	J I	12	13	14
Gurdaspur*	na <u>Samuel Mangain (parenti, gilletter de</u> grapas manuel empleo distribui amente	***	184	11	195	117	742
Amritsar		***	111	42	153	361	1,122
Kapurthala		***	17	4	21	205	177
Jullundur		4 * *	55	14	69	704	1,963
Hoshiarpur		***	67	7	74	450	326
Rupar*		***	65	21	86	76	343
Ludhiana		***	60	14	104	1,354	221
Ferozepor e		***	136	1	137	1,806	946
Bhatinda		***	52	31	83	307	21
Sangrur		***	198	41	239	965	161
Patiala		***	349	202	551	638	543
	Total 1961	***	1,294	418	1,712	6,983	6,565
	Total 1956	***	1,809	405	2,214	3,972	6,355

*Figures are provisional

Source : Director of Land Records, Punjab.

LIVESTOCK

Number of Livestock and Poultry in various States of India

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				,	Numbe	Number (000)				·
State		Cattle	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestock	Total Livestock	Poultry	Tractors (No.)
		2	3	4	5	9	7	90	6	10
Andhra Pradesh		12,345	6.949	8,363	4,247	63	919	32,643	16,248	1,762
Assam	•	6,488	583	54	1,885	17	452	9,479	9,907	489
Bihar	*	16,104	3,698	1,156	8,641	133	848	30,580	12,248	1,520
Gujarat	•	6,557	2,917	1,481	2,223		163	13,454	2,048	2,005
Jammu and Kashmir	*	1,841	401	1,163	577	69	35	4,086	1,611	132
Kerala	e n er	2,753	485	24	1,312	(a)	123	4,698	9,106	276
Madhya Pradesh	:	24,774	5,576	1,009	5,539	203	466	37,567	6,525	2,025
Madras		10,826	2,594	7,160	3,429	20	610	24,639	11,293	1,387
Maharashtra		15,328	3,087	2,093	5,181	105	254	26,048	10,578	1,427
Orista	9	9,810	1,075	994	2,382	80	210	14,528	6,548	194
Mysore	2 7 9	9,673	3,026	4,765	2,894	41	592	20,668	8,841	981
Punjab (Re-organised)	b b	3,099	2,510	353	602	40	213	6,817	1,154	4,935
Rajasthan	*	13,136	4,019	7,360	8,052	94	848	33,509	718	3,196
Uttar Pradesh	:	26,284	10,973	2,462	7,958	296	1,431	49,404	3,254	7,139
West Bengal	:	11,476	986	535	4,513	25	135	17,670	11,772	330

(a) —below 500.

Source: Ministry of Food and Agriculture, Government of India.

LIVESTOCK

Working Cattle in Various States of India

No. 6 -13

			Number	(900)	
		Ca	ittle	Buf	faloes
State		Males	Fomales	Males	Females
1		2	3	4	5
1961					
Andhra Pradesh	***	4,731	267	1,198	64
Assam		2,219	105	171	134
Bihar	***	6,977	249	589	74
Gujarat	***	2,958	9	23	12
ammu and Kashmir		490	1	28	6
Kera la		575	11	268	7
Madhya Pradesh	***	8,793	170	1,084	15
Madras	***	4,143	657	283	92
Maharashtra	* 4	6,100	36	305	30
Mysore		3,346	349	258	23
Orissa	•••	4,200*	187	444	41
Punjab (Erstwhile)	***	2,422	4	228	31
Rajasthan		3,874	31	135	17
Uttar Pradesh		12,953	5	1,124	23
West Bengal		4,322	32	479	6

Source :-- Ministry of Food and Agriculture, Government of India.

Note.—Working cattle include bulls, cows, buffaloes and she-buffaloes over 3 years kept for work only.

^{*}Includes data for bulls uesd for breeding also.

ANIMAL HUSBANDRY

Veterinary Institutions and their Staff in Punjab

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6.1
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	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
	Veterinary Hospitals	less.	portary Outlying Dispen- saries attached to to	Veterinary Touring Dispen- saries	Aid Centres	Veterinary Assistant Surgeons	Aminal Husban- dry Assis- tants	pounders of Pro- vincialized Dispen- saries	Stock Assistance	Dressers and Farriers
	2		4	5	9	7	00	6	10	11
:	294	291	586	1	204	293	53	239	444	137
:	305	322	700	-	772	378	47	265	507	141
:	315	322	703		277	363	43	294	539	141
:	325	322	703		277	392	35	294	551	141
:	337	323	727	-	277	386	35	299	109	141
:	189	201	287	-	135	211	20	185	360	86
:	17	11	46	1	77	1	1	æ	25	l
;	27	29	44		91	30	73	6	39	i
:	00	12	2	ı	21	10	ы	11	18	14
:	21	15	19	1	3	20	1	4	37	1
:	14	15	38	and the second	∞	16	1	7	25	7
:	10	12	21	1	63	14	4	5	15	-
:.	10	8 2	57	†	1	, 22	!	+	62	Í

Ferozopore	- :	28	30	31	j	1 22	30	_	'	34	į
Bhatinda	·· :	00	CI.	1	1	49	200 000	ಹ	51	33	56
Sangrur	:	5	26	7	}	7	15	87	41	17	25
Patiala	:	14	133	12	Aveil	1	19	κ.	39	38	32
									_		

Source: Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY Livestock Development Centres in Punjab

No. 6.1

		Apriliation Incoming.	ncoming.	Number		Sheen	Number	Sheen	Number	Number
Year		tion	tion Centres	of Key	Surra	and	of	and	of Gau-	Gosadans
District		Rurai	Urban	villages		Demons- tration Centres	Donkey Stallions	Extension	de.	
		2	8	4	5	9	7	&	9.	02
Erstwhile Punjab										
1960-61	*	30	12	152	33	7	40	32	17	30
1961-62	:	35	00	167	27	-	40	36	22	9
1962-63	•	40	82	235	27	7	40	40	27	9
1963-64	* * **	39	2	241	29	7	40	4	32	7
1964-65	*	43	6	285	31	~	37	46	37	7
Re-organized Punjab	9								-	
1965-66	Ė	29	4	198	12	\$	45	12	11	ю
Gurdaspur		61	1	16	رح	1	7	1		1
Amritsar	*	4	1	28	m		3	1	-	ļ
Kapurthala	:	-	quest	9	1]	1	r.i	1
fullundur	:	m	-	200	_	1	4	1		}
Hoshiarpur	•	-	parang.	10	1	1	4		***	*
Rupar	:	-	<i> </i>	9	ч	l	ĊI	1	1	ļ
Ludhians	:	4	1	24	•	.1	m	 		_

1	1	l		
য	a	_	ণ	
9	7	61		
			-	
	1	j	1	
4.		1	1	
eri		Yearyan	1	
16	124	22	50	The second second second
1	1	1		
CI	न	m	4	-
* * *	:	1 *	:	
Ferozepore	Bhatinda	Sangrur	patiala	The state of the s

Source : Director of Animal Husbandry, Punjab,

*Private but aided by Government.

ANI M AI.

Work done in the Veterinary

No. 6.16

				Number of	inoculations against	performed
Year Distirict		Number of cases treated	Castra- tions performed	R.P.	H.S.	B.Q.
1		2	3	4	5	6
Erstwhile Punjab		24,02,927	3,21,713	10,146	1,62,289	34,53
961-62		24,76,644	4,15,675	4,178	32,070	4,895
962-63	845	27,94,572	4,05,640	3,190	20,044	3,891
963-64	9 6 9	32,46,427	4,06,134	13,186	14,222	2,826
964-65	* *	34,25,704	3,52,650†	_	10,671	1,739
Re-organised Punjah						
1965-66	9 0 0	17,16,656	1,45,565	293	5,833	1,933
urdaspur		1,01,404	8,994	_		80 · Ph
mritsar	1 * *	1,77,312	13,531	_	-	_
Lapurthala	***	1,17,972	12,628	_	51	an-
ullundur		1,95,374	16,202		_	Bearing
loshiarpur	•••	90,118	10,353	293	371	-
lupar		86,290	7,520	-	~ .	-
udhiana		1,21,513	9,461	_	3,730	1,910
erozepore	4 + 1	1,48,973	14,591	_	1,681	23
hatinda		2,58,103	22,618	_		g# - u
angrur	***	2,10,873	16,640	_	-	-
'ațiala	***	2,08,724	13,077			_

[&]quot;Includes cases of Government Livestock Farm Hissar.

[†]Includes 26,823 castrations performed under the Mass Castration Scheme.

R.P.—Rinderpest.

H.S.-Hamorrhagic Septicaimia.

B.Q.-Black Quarter.

R.K.-Ranikhet.

F.P. -- Fowl Pox.

IfUSBANDRY
Institutions in Punjab

<u>s</u> .	Tumber of vacc	inations per	formed		Number of covered Met			raimethod A.I. tres
R.P.	H.S.	B.Q.	R.K.	F.P.	Cows	Buffaloes	Cows	Buffaloes
	8	9	10		12	13	14	15
23,25,253	12,19,046	17,373	2,23,553	6,629	2,497	19,277	5,383	14,262
13,96,351	14,32,330	21,123	2,51,603	3,195	29,174	30,552	4,935	12,143
19,56,778	17,60,265	44,554	3,15,647	6,745	39,774	40,350	4,691	12,404
16,51,772	31,27,041*	44,571	8,16,724	15,849	51,229	56,070	4,989	14,425
24,25,891	29,57,124	26,035	6,78,432	40,801	62,142	66,211	4,346	13,438
11,18,398	11,70,861	16,952	2,63,969	20,773	58,661	60,768	3,243	8,507
2,53,819	1,34,777	653	24,755	2.125	4,341	2,371	73	464
40,123	1,73,564	493	20.615		10,286	9,739	342	352
45,648	78,176		22,807	900	5,046	3,657	45	466
76,160	1,25,308	8,022	36.730		9,362	7,603	557	1,247
F1,571	98,176	560	15,704	70	6,848	3,582	316	246
74,225	27,921	433	19,662	231	3,791	4,953	333	555
2,23,602	1,36,778	512	33,876	6.087	6,543	9,193	126	760
2,56,494	1,19,330	791	15,477	-	1,453	5,064	60	533
82,772	71,021	000,1	15,033		1,980	4,686	268	1,406
31,842	86,000	3,538	8,910		3,726	4,872	426	927
22,142	1,19,810	950	50,400	11,360	5,285	5,048	697	1,551

Source: Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Mortality* a mongst Livestock due to Contagious Diseases in Punjab

Year	-				C1.	400	Dogs	Cample
District		Carne	bunaloes	Equipes	3000			
		2	3	7	5	9		x
Erstwhile Punjab	:	2,063	10,453	20	290	222	딤	40
1962-63	:	1,488	8,420	2	105	36	142	-
1963-64	:	1,435	6.603	9	17	7	\$2	1
1964-65	:	2,818	5,051	_	171	4	21	+
Re-organist d Punjab	:	126	1,770	policy	1	40	1	N
Gurdaspur	:	35	295	1	1	1	1	1
Amritsar	:	1	961	ļ	1	-	1	c1
Kapurthala	:	27	23	ģ	1		1	
Juliundur	:	4	\$5	ì	1	1	{	1
Hoshiarpur	:	1	1	ì		1	ł	1
Rupar	:	1	50	ļ		1	t	1
Ludhiana	:	4	96	ļ	1	1	1	1
Ferozepore	:	23	194	J	1		1	1
Bhatinda	:		28	J	1	v	1	1
Sangrur	:	29	15	l	1	1	-	
Patialu		4	91	!	1	1	1	1

*In Government Institutions and outbreaks which have come to the notice of Director of Animal Husbandry.

Source: Director of Animal Husbandry. Purgab

ANIMAL HUSBANDRY

Number of Bulls kept in artificial Insemination Centres, and stray and wild cattle caught in Punjab

No. 6 · 18

Year District		Number of kept in Centres of Key ville for insemine	A. I. and ages	Number kept in i vijjages nature service	key for al	Number of calves subsidised	Number of Gau- shalas affiliated with the Gaushala	Number stray a wild ca catego	nd Hje
	Ì	Cows	Buff.	Cows	Buff.	1	Sangh in the State	Stray	Wild
1		2	3	4	5	6	7	8	9
Erstwhile Punjab				-			1		
1962-63	***	92	88	142	174	596	90	4,046	506
1963-64	4 = 0	93	93	160	194	335	92	5,047	970
1964-65	***	93	106	192	203	437	96	6,285	1,014
Re-organised Punja	ıb								
1965-66	4 + p	73	76	136	155	227	61	4,758	600
Gurđaspur	***	6	6	7	12	20		36	
A m ritsar	4 4 4	8	8	21	23	72	4		
Kapurthala	***	4	4	1	6	6	13	242	
Jullundur	4 4 4	9	8	11	16	40	5	399	451
Hoshiarpur	***	6	4	8.	4	23	3	275	19
Rupar	411	4	5	10	8			10	
Ludhiana	***	8	9	12	18	33	3	782	
Ferozepore	***	4	5	16	16	20	9	419	
Bhatinda	***	7	9	20	23	10	10	610	94
Sangrur	,	6	7	11	8	2	7	1,315	36
Patiala	***	11	- 11 ,	19	21	1	7	670	

Source : Director of Animal Husbandry, Punjab.

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ANIMAL HUSBANDRY

Number of Recognised Slaughter Houses and Livestock Slaughtered therein in Punjab

No. 6 -19

Year		Number of recognised	Animals:	slaughte r ed		Slaughtering fce charged per
District		slaughter houses	Sheep and goats	Pigs	Total	animal (Rupecs
1		2	3	4	5	6
Erstwhile Punjab						
1962-63	***	116	4,06,975	10,260	4,17,235	
1963-64	4**	124	4,31,519	9,246	4,40,765	Phylin - canada
1964-65	449	124	4,33,898	9,820	4,43,718	
Re-organised Punjab						
1965-66	***	77	2,72,802	4,923	2,77,725	0.12 to 1.00
Gurdaspur	***	11	27,059	23	27,082	0.25 to 0.50
Amritsar	4++	5	69,588	18	69,606	0.50
Kapurthala	***	4	7,779	14	7,793	0.62
Jullundur	***	8	42,206	2	42,208	0.25 to 0.50
Hoshiarpur	* * *	6	14,739	772	15,511	0.56
Rupar	***	4	5,057	502	5,559	
Ludhiana	***	6	8,681	432	9,113	0.25 to 0.50
Ferozepore	***	8	25,302	-	25,302	0.12 to 1.00
Bhatinda		12	24,524	198	24,722	0.25 to 0.37
Sangrur		6	16,234	2	16,236	0.62
Patiala		7	31,633	2,960	34,593	0.25

Source: Director of Animal Husbandry, Punjab.

FISHERIES STATISTICS

Fisheries Development in Punjab

No. 6 · 20

Years/Distric	t	Area stocked in hectares	Fishing Licences issued	Total receipt from Fisherles (000) Rs	Number of cases detected fishing without licence	Compensa- tion realised (Rs)
1		2	3	4	5	6
Erstwhile Punja	ab					
1960-61		204	5,419	728	315	1,629
1961-62	***	365	4,385	886	448	3,367
1962-63	414	274	4,276	841	475	2,543
1963-64		420	5,335	805	910	3,879
1964-65		605	6,430	993	592	4,092
Re-organised I	unjab	}				
1965-66	•••	237	376	437	109	900
Gurdaspur		35	-18	17	14	191
Amritsar	4.4	11		39	9	45
Kapurthala		13	76	94	30	379
ullundur	411	2	105	24	2	11
Ioshiarpur	.,,	-	4	25	1	5
Rupar	107	4		_	name of the last o	_
Ludhlana	444	8	during the same of	25	10	50
Ferozероге	4++	38	140	72	5	47
Bhatinda	***	20	-	11	21	32
Sangrur		50	1	24	1	10
atlala		56	2	106	16	130

Source: Director and Warden of Fisheries, Punjab.

POULTRY STATISTICS

Number of Government Poultry Farms in Punjab (Re-organised) during 1965-66

No. 6 -21

District		Government Poultry Farms	Poultry Extension Centres	Intensive Poultry Develop- ment Blocks	Poultry cum- Piggery Centres	Total
1		2	3	4	5	6
Gurdaspur	***	1	_	2		3
Amrltsar	9 * *	-	1	2	1	4
Kapurthala		_	1	٠.	1	2
Jull undu r		1	, 1	4	1	7
Hoshjarpur	444	_	_	6	gringen	6
Rupar	444	erick gemi		2		2
Ludhlana	444	****		.3	1	4
Ferozepore	***	_	_	1	2	3
Bhati nd a	***	_	2		1	3
Sangrur	* * *	1			1	2
Patiala	***		2	4	1	7
Tota!	444	3	7	24	9	43

Source: Director of Animal Husbandry, Punjab (Poultry Section).

POULTRY STATISTICS

Poultry Birds in Government Poultry Farms in Punjab (Reorganised) during 1965-66

Gurdaspur Amritsar Kapurthala Julfundur Hoshiarpur* Rupar* Ludhiana* Ferozepore* Sangrur		Opening balance balance 10,701 681 681 737 2,242	Birds hacched during the year 3 41,623 3,567 1,051 22,385	Birds received from other Farms other Farms	5 52,324 4,248 1,788 1,788 24,627	Birdstrans- ferred to other Farms 6 6 7 4.272	Birds sold 2014 1.174 20.341	Birds Died Died 8 8 194 195 195 883 883 883	
Patiala	9	2,240	9,308	225	11,773		10,614	760	1
Total	:	21.610	1.00.237	1.837	1 23,684	3772	95 239	7.053	

* There are no Government Poultry Farms.

Source: Director of Animal Husbandry, Punjab. (Poutry section).

POULTRY STATISTICS

Egg Production in Government Poultry Farms in Punjab, (Re-organised) : 1965-66

No. 6.23

District		Opening balance	Eggs laid during the year	Eggs received from other Farms	Total	Eggs despatched to other Farms	Eggs sold for hatching	Eggs sold for table purposes	Eggs issued for hatching*	Destroyed or broken	Balance at the end of year
1		2	3	4	5	9	7	00	6	10	=
Gurdaspur	:	6,893	1,58,687	2,379	1,67,959	-	1,139	99,871	65,193	i	1,756
Amritsar	:	1,847	48,666	1	50,513	1	1	43,478	6,107	1	928
Kapurthaja	:	79	11,978	1	12,057	1	1	10,213	1,844	ı	1
Juliundur	i	3,144	76,757	2,928	82,829	1	3,653	40,125	38,484	1	267
Hoshiarpur **	E	1	1	1	{	1	1	i	1	1	I
Rupar**	t	1	1	1	ı	1	1	1	1	1	
Ludhiana **	ŧ	1	andrea .	J	Name of the last o	1	1	etempe	1	1	1
Herozenore#		Ţ	1	1	1		1	ł		1	{
Dhatinda		1	30,713)	30,713	1	1,242	23,022	5,928	1	521
Sangrius	1	2,473	1,38,196		1,40,669	360	3,449	1,00,671	34,199	ı	1,990
Patiala	1	786	69,172	J	69,958	}	43,200	13,055	12,263		1,440
Total	:	15,222	5,34,169	5,307	5,54,698	360	52,683	3,30,435	1,64,018	ı	7,202

*Bggs issued for hatching in the Government Poultry Farms.

Source : Director of Animal Husbandry, Punjab (Poultry Section).

SECTION VII

ELECTRICITY

- This Section deals with the statistics relating to the installed capacity, generation, consumption etc. of electricity in the State of Punjab.
- Tables 7.1 and 7.2 give figures of installed plant capacity, electricity generated by ownership and KWH generated per square Kilometre and per thousand of population for different years in the Punjab.
- Table 7.3 shows generation and sale of electric power for different uses from 1951 to 1964-65.
- Table 7.4 gives the number of consumers using electricity for various purposes from 1951 to 1964-65.
- Table 7.5 shows the annual per capita consumption of electricity in Punjab for different years and sectors.
 - Table 7.6 gives the number of towns/villages electrified in Punjab.
- Table 7.7 shows the L. T. and 11 Kv. lines in Punjab, as on 31st March, 1966.
- Tables 7.8 and 7.9 show installed plant capacity, electricity generated, consumed and number of consumers in India (Statewise) and KWH generated, consumed per square kilometre and per thousand of population in India (Statewise).
- Table 7.10 depicts annual per capita (Statewise) consumption of electricity in India as on 31st March, 1965.
- The data have been collected from the Central Water and Power Commission, Government of India and State Electricity Board, Punjab.



ELECTRICITY

Installed Plant Capacity and Electricity Generated by Ownership in Punjab (Erstwhile)

No. 7.1

	Insta	Installed Plant Capacity (Kilowatt) as on 31st December	pacity (K	ilowatt) a	s on 31st D	ecember		KW	H Generat	KWH Generated (millions)		
	Public Sector	Sector	Priva	Private Sector			Public Sector	Sector	Privat	Private Sector		
Year	Govern- ment	State Electri- city Board	Power Corpo- ration	Munici- pality	Com- panies	Total	Government	State Electricity Board	Power Corpora- tion	Munici- pality	Com- panies	Total
-	12	8	4	8	9	-	œ	6	10	11	12	13
1951	57,734			3,656	9,221	70,611	183.278	l		13.957	9.948	207.183
		1	1	10,156	8,359	1,75,463	413.812	ı		22.269	4.744	440.825
•19	1	2,69,888	1	3,660	3,529	2,77,077	ı	988.744	1	13.589	1.305	1,003.638
_	1	4,85,850	١	3,660	3,634	4,93,144	ı	1,847.580		13.276	0.945	1,861.801
_	 	6,73,536	1	3,660	2,774	6,79,970	ļ	2,367.817	1	11.833	0.938	2,380.588
	 	6,83,497	1	3,660	2,399	6,89,556		2,985.385	ı	11.733	0.813	2,997.931
1964-65	ا :	6,84,329	١	3,660	2,569	6,90,558	ı	3,200,745	-	11.281	0,747	3,212,773
									_			

According to financial year

Source ; Central Water and Power Commission.

ELECTRICITY

Plant Capacity and KWH Generated per Square Kilometre and per Thousand of Population in Punjab (Erstwhile)

No. 7.2

					Installed P.	Installed Plant Capacity (KW)	ry(KW)	KWH	KWH Generated	
	Year		Population: Area (Thou- (Squa sand) Kilo- meti	Area (Square Kilo- metre)	Total	Per 1,000 of Popula- tion	Per 1,000 Per Square of Kilo- netre tion	Total (Millions)	Per 1,000 of Popula- tion	Per 1,000 Per square of kilometre tion
			2	6	4	5	9	7	∞	6
1951		:	16,224	1,22,517	70,611	4.35	0.57	207.183	12,770	1,691
1956			18,232	1.22,517	1,75,463	9.62	1.43	440.825	24,179	3,598
*1960-61		:	180,02	1.22,517	7,77,077	13.79	2.25	2.25 1,003.638	49,979	8,192
*1961-62		:	20,595@	1,22,517	4,93,144	23.94	4.05	4.02 1,861.801	90,401	15.197
*1962-63		:	21,101@	1,22,517	0.66,69.9	32.22	5.55	5.55 2,380.588	1,12,819	19,431
*1963-64		b 0	21,624@	1,22,517	5,97,551	31.75	5.60	5.60 2,997.931	1,39,000	24,469
*1964-65			22,270	1,22,517	1,22,517 6,90,558	31.01		5.64 3212.773	1,44,215	26,223

*According to financial year,

Source: Central Water and Power Commission

^{**}Estimated Population worked out by C.W.P.C.

[@]Estimated Population worked by E.S.O., Punjab.

ELECTRICITY

Generation and Consumption of Electric Power in Punjab (Erstwhile)

Lights Heat and fans small power 4 5 4 5 11.60 244.84 66.14 545.92 133.99
619.35 152.83 817.12 202.96 702.01 173.30

*According to financial year.

Source: Central Water and Power Commission

Number of Consumers in Punjab (Erstwhile)

No. 7.4

	Lig	ht and Sn	Light and Small Power		Industrial power including electric	al power electric	Public lighting	ghting	Irrigation	ion	Total Number of Consumers	ber of Col	sumers
Year	Domestic or residential	ic or	Commercial	ercial	Public Water- works	Water-							
	AC	DC	AC	DC	AC	DC	AC	20	AC	DC	AC	DC	Total
1	7	6	4	lo lo	9	7	90	6	10		12	13	<u>*</u> 1
1951	78,969	13,595	8,491	25	1,574	488	99	7	119	00	89,219	14,123	1,03,342
926	1,36,448	5,540	69,420	5,826	7,905	453	127	4	5,071	-	2,18,971	11,824	2,30,795
1909-61	3,39,739	7,962	1,21,448	5,248	13,751	372	230	m	12,106	i	4,87,274	13,585	5,00,859
*1961-62	3,93,534	8,792	1,35,213	5,630	16,440	374	262	7	14,334	Ì	5,59,783	14,798	5,74,581
*1962-63	4,60,088	8,959	1,36,835	5,682	18,852	374	284	7	17,466	ì	6, 33,525	15,017	6,48,542
*1963-64	5,63,145	9,034	1,63,785	5,682	25,013	374	386	L1	22,844	į	7,75,173	15,092	7,90,265
*1964-65	6,36,175	3	1,740 1,71,663	5,469	28,555	496	455	7	29,761	l	8,66,609	15,707	8,82,316

Source: Central Water and Power Commission-

*According to financal year. AC—Alternating current: DC—Direct current,

Annual per capita** Consumption of Electricity in Punjab (Erstwhile)

No. 7.5						(KWH)	_	
	Year		Domestic light and small power	Commer- icial light and small power	Industrial including traction and water works	Public lighting	Irrigation	Total
and the same of th			2	33	4	160	9	7
1951		:	1 -53	0.73	3.45	0.15	0.03	5 ·89
1956		***	1 .65	1 -70	6.27	0 -37	1 -08	11 .07
*1960-61			3.44	3.02	17.52	0 -45	3-69	28 · 12
+1961-62		0 0 0	€. 00 00	3.46	53 -47	0 -61	5.35	£2.44
*1962-63		•	5.20	3.99	66.27	0 · 43	5 - 79	81 .68
*1963-64		0 0	5.39	4.60	87.02	94.0	6.64	103 -99†
*1964-65		P 9 9	4.19	3.30	90.28	0.47	5.21	103.65

*According to financial year,

**Per capita consumption has been worked out by taking estimated population worked out by C.W.P.C. from 1951 to 1960-61 and for the years 1961-62 to 1964-65 worked out by E.S.O., Punjab.

†The years 1961-62 to 1964-65 worked out by E.S.O., Punjab.

†The steep rise in per capita consumption is due to increased consumption of electricity in industrial undertakings especially in Nangal Fertilizer Factory. Source: Central Water and Power Commission,

Number of Towns/Villages Electrified in Punjab

No. 7:6

Year		T (3.22)
District		Towns/Village
Erstwhile Punjab		
As on 31st March.		
1961		3,092
1962		3,917
1963		4,732
964		5,008
965		5,220
Re-organised Punj	ab	
966		3.623
Turdaspur		662
Amritsar		828
Capurthala		107
ullundur		397
loshiarpur		314
tupar		109
.udhiana		343
erozepore		316
3hatinda		94
angrur		152
Patiala		301

Source : Punjab State Electricity Board,

L. T. and H KV Lines in Punjab

No. 7-7

(Circuit Kilometres)

	Year		L.T. Lines	11 Kv.Lines	Number of Trans-
	District	į			formers
			2	3	4
Erst-while Pu	miap				
1955-56		***	2.063.7	3,094. 7	1,496
1960-61		4**	6,431.1	10,483.5	5,087
1961-62		•••	7,585.2	12,191.7	6,097
1962-63		***	8,674.7	13,377.8	6,950
1963-64		***	10,133.7	14,612.7	8,064
1964-65		•••	11,614.7	15,546.9	8,945
Re-organised	Punjab		,		
1965-66		•••	7,937.43	8,960.21	5,778
	1965-66			1	
Gurdaspur			742.19	1,033.11	720
Amritsar		***	956.99	1.699.39	1.017
Kapurthala		110	202.23	263 - 03	165
Lallandur			1.243.82	1.104.97	732
Hoshiarpur		***	900.92	607.50	372
Rupar			76.22	96.12	46
Ludhiana			1.371.52	877.47	757
Ferozepore		***	976.24	1,029.05	603
Bhatinda		***	257.46	377.71	197
Sangrur		***	390.67	735.89	367
Patiala		6.0	819.17	1.135.97	802

Source : Punjab State Flectricity Board.

Installed Plant Capacity, Electricity Generated and Consumed in India for the year 1963-64 (State-wise)

No. 7.8

Name of the State		Installed Plant Capacity (kwh)	Generated (Million kWh)	Consumed (Million kWh)	Number of Consumers
1		2	3	4	5
Andhra Pradesh	•••	2,96,851	1,274.648	822 - 345	4,0,701
Assam	***	29,365	57-102	49.302	318,737
Bihar		81,474	176. 298	1,528. 164	2,46,€€6
Gujarat	***	4,20,499	1,699.951	1,386.383	6,05,558
Jammu and Kashmir	***	32,288	89.491	97-474	51,052
Kerala	***	1,93,705	758.777	638.304	2,72,479
Madhya Pradesh	***	2,94,090	1,115.098	729.482	1,87,548
Madras	•••	6,31,250	2,330.164	2,384.859	11,01.015
Maharashtra	•••	8,85,504	4,338.840	3,548.303	10,83,506
Mysore	***	2,57,696	1,316.521	1,133.268	6,00,045
Orissa	•••	2,88,210	911.071	729.270	38,050
Punjab (Erstwhile)	•••	6,89,556	2,997.931	2,255.402	7,90,265
Rajasthan		77,239	80.410	285.732	1,44,096
Uattar Pradesh	***	7,65,368	2,483 . 767	1,651.096	4,49,227
West Bengal		6,35,757	2,754.661	3,570 -962	5,77,097
Union Territories—		•			
(a) Delhi	**	1,14,230	291.596	51 - 580	2,54,146
(b) Rest	***	*5,35,451	2,821.446	58.738	45,162
Total India	-	62,28,533	25,497.77:	21,379.664	69,25,750

Source: Central Water and Power Commission.

^{*}Includes Damodar Valley Corporation.

KWh Generated and sold per square Kilometre and per thousand population in 1964-65 in India (State-wise)

No. 7.9

		Kwh Gei	terated	Kwh Const	emption
Name of the State		Per 1,000 population	Per square Kilometre	Per 1,000 population	Per square Kilometre
1		2	3	4	5
Andhra Pradesh	n-è	36,427	5,046	23,442	3,248
Assam		5,527	606	4,469	484
Bihar		4,320	1,240	34,893	10,014
Gujarat	•	85,253	10,342	69,480	8,429
Jammu and Kashmir		25,366	420	27,778	460
Kerala		42,956	20,463	36,624	17,447
Madhya Pradesh		35,837	2,853	24,543	1,954
Madras	• •	1,08,587	29,346	79,989	21,617
Maharashtra	* *	1,18,071	16,529	99,468	13,209
Mysore		55,364	7,348	48.818	6,482
Nagaland		2,202	61	1,830	51
Orissa		52,600	6,369	46,766	5,602
Punjab (Erstwhile)		1,44,265	26,333	1,07,606	19,569
Rajasthan		5,951	385	16,102	1,041
Jttar Pradesh	• •	33,538	8,938	24,014	6,400
West Bengal		81,030	36,188	96,915	43,283
Total India	• •	60,566	9,304	49,787	7,622

Source: Central Water and Power Commission.

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ELECTRICITY

Annual per expita Consumption of Electricity in India 1964-65

No. 7:10 (KWH)

Name of the State		Domestic light and small power	Commercial light and small power	Industrial including electric traction and water- works	Public lighting	Irrigation	Tota
1		2	3	4	5	6	
Andhra Pradesh	e 4	1.73	2. 87	14.16	0.41	2.71	21.88
Assam		1.12	0.61	1 - 87	0,20		3.80
Bihar		1.24	0.93	: 28,48	0.10	0.40	31.15
Gujrat		4.83	2.17	52,97	0.85	1.74	62,56
Jammų and Kashmir		12.68	0.84	12.11	0.50	0.50	26.63
Kerala	4.4	3.88	0.29	29.84	0.51	0.82	35.34
Madhya Pradesh		1-81	1.05	17.60	0.48	0.19	21.13
Madras	* *	6-22	5.56	38.50	1.23	16.96	68.47
Maharashtra		8.48	6.10	68.34	0.66	0.62	84.20
Mysore		4.06	0.88	37.92	0.87	1.56	45.29
Orissa	p =	2.01	0.95	36.06	0.18	0.18	39.38
Punjab (Erstwhile)		4.19	3,50	90.28	0.47	5 • 21	103.65
Rajasthan		2.63	2.43	6.80	0.53	0.82	13.21
Uttar Pradesh		1.94	1.06	16.16	0.18	2.03	21.37
West Bengal		12.32	3.71	77.08	0.69	0.04	93,84
Fotal India		4 43	2.30	31.55	0.55	2.42	41.03

Source: Central Water and Power Commission.

SECTION VIII

MINERAL PRODUCTION

Statistics of Mineral Production are collected under the Minerals Conservation and Development Rules, 1955 (subsequently revised in 1958). Some data are also collected from mines not covered under the Act.

Information given in this section relates to the erstwhile Punjab. Data for the year 1951 have been obtained from the Geological Survey of India and for 1956 and 1961 to 1965 from the Indian Bureau of Mines as the data are now collected and compiled by the Indian Bureau of Mines.

The basis of valuation is pit's mouth value of production.

The information regarding minor minerals falling outside the purview of Minerals Conservation and Development Rules, 1958, has been obtained from the State Revenue Department/Industries Department.

MINERAL Production of Minerals

No. 8.1

Mineral**		Unit	19:	51	15	3 56
IMITE ELV		Onti	Quantity	Yalue (Rs)	Quantity	Value (Rs)
1		2	3	4	5	6
Lime stone	***	Tonnes		. 1		
Kankar		99	92,363	1,49,362	-	-
Marble		,,				
Slate		,,	11,752	496,132	953	94,00
Miscellaneous Building Materials	***	7,7	12,940	63,320	4,65,475	12,78,00
Gold	***	Grams	161.59	1,414		
Salt		Tonnes	644	29,819	p	_
Saltpetre		**	4,268	27,71,491		
Clays	***	**		ger a		
fron ore		**	_	_	15,143	1,18,000
Calcite		,,	_			

PRODUCTION in Punjab (Erstwhile)

19	961	19	62	19	63	190	54		1965
Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
7	8	9	10	11	12	13	14	15	16
,65,995†	11,86,000+	6,51,788†	15,49,000†	6,57,970	22,21,000†	5,40,873	25,62,000†	5,37,622	27,81,000
	3,51,000		2,24,000			8,481	29,270		• •
		_	natur 1				-		-
	9,29,000		10,27000		, .	10,651	8,97,872		••
	4,51,000		2,80,000						
									_
		-							
						-			
3,215*	10,000*	4,488*	15,000*	6,792*	24,000.	1,053*	5,000+	2,260*	8,000*
12,192	91,000	5,317	41,000	3,091	24,000	_	ture .		
9	4.1	389	3,000	517	9,000	75	1,000		. •

Source: Geological Survey of India and Indian Burcau of Mines

†Revised.
*Pigures pertaining to China clay (crude).
Villa: figures up to 1962 exclude depreciation in respect of all mines.



SECTION IX

INDUSTRIES

Information given in this section has been collected from different sources as mentioned at the bottom of every table and relates to:—

- (1) Number of registered factories in Punjab,
- (2) Number of registered working factories and workers employed therein,
- (3) production and value of important industries in the State,
- (4) Industrial loans advanced,
- (5) Khadi and Village Industries, and
- (6) Industrial units.

The information relates to the Erstwhile and Re-organised Punjab. It is possible with this data to make a study of the growth of Industrial development against the background of expansion of various types of facilities and vice versa in the State.

Table 9.1.—Shows the number of factories registered in the State under sections 2m(i), 2m(ii) and 85 of the Factories Act, 1948. Section 2m factory means any premises including the precincts thereof:

- (i) wherein ten or more workers are working or were working on any day of the preceding twelve months, and in any part of which manufacturing process is being carried on with the aid of power, or is ordinarily so carried on,
- (ii) wherein twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is so carried on and does not include a mine subject to the operations of the Indian Mines Act, 1923, or a railway running school.

Under Section 85, the State Government is empowered to notify any factory not covered under the above two sections.

Table 9.2.—Gives the size and distribution of registered working factories. This is based on the returns submitted by the factories and does not relate to all the working factories.

- Table 9.3.—This table gives detailed information about the number of all registered working factories and workers employed therein by the Standard Industrial Classification. In this table, the number of workers employed has been compiled from the returns submitted by the factories. The estimates of employment for factories not submitting returns have been worked out on the following sources of information mentioned in order of preference:—
 - (i) employment data given in form No. 2 for the application of registration and grant or renewal of licences.
 - (ii) recent inspections by the Inspectorate staff of the State Labour Department,
 - (iii) last years employment data of the foctories.
- Table 9.4 and 9.5. These tables show the district-wise and inddustry-wise break-up of registered factories and registered working factories and workers employed therein.
- Table 9.6.—This table shows the production and employment of various Industries in the State.
- Table 9.7.—This table shows the number of Cotton Textile Mills and spindles and looms installed therein.
- Table 9.8.—This table gives the quantity of cotton pressed in the Punjab.
- Tables 9.9 to 9.13.—Indicate loans to Industries advanced by the Punjab Financial Corporation from corporation funds and agency funds separately.
- Tables 9.14 to 9.19. Relate to the development of Village and Khadi industries in the State.
- Table 9.20.—Gives the district-wise break-up of industrial units as in 1961 census.
- Table 9.21.—Indicates the extent of employment provided by various Industrial units as in 1961 census.

INDUSTRIES

Number of Registered Factories in Punjab

No. 9.1

Year		Number of registered factories							
		Under Section 2m(i)	Under Section 2m(ii)	Notified under Section (85)	Tota				
1		2	3	4	5				
Erstwhile Punjal									
6	***	2,316	597	140	3,053				
1	•••	3,468	590	21	4,079				
2	***	3,583	145	757	4,485				
53	8+4	3,787	140	808	4,735				
Reorganised Puoja	b								
64	•••	3,135	91	597	3,823				
65		3,300	90	605	3,995				

Source: Labour Commissioner, Punjab.

- Notes:—
 (1) The fictories under Section 2m(ii) showed a sharp decline in 1962 due to "De-registration" of 441
 Brick-kilns under Governmental instructions.
 - (2) The factories under Section 85 declined sharply in 1957 on account of "De-notificiation" of 106 factories by the Government.
 - (3) The factories under Section 85 showed a sharp rise in 1962 because of the "Declaration" of all Saw Mills working with the aid of power, irrespective of their employment, as "Factories" under the said Section.

Size and Distribution of Registered Working Factories in Punjab (Erstwhile).

No. 9.2

	1961		1962	2	1963	6	1964	4	1965	\$5
Size and Distribution of Factories	A	æ	4	В	<	<u>m</u>	«	æ	¥	Д
	2	6	4	5	9	7	20	6	10	=
Less than 10 workers	642	4,490	734	4,663	854	5,124	196	5,415	945	5,731
10 or more but less than 20 workers	1,238	18,204	1,413	18,986	1,426	19,236	1,490	20,736	1,374	18,380
20 or more but less than 50 workers	880	23,431	959	20,554	719	22,332	746	24,617	812	25,230
50 or more but less than 100 workers	206	14,529	225	15,362	240	16,738	263	17,596	301	20,737
100 or more but less than 500 workers	134	25,899	140	27,252	145	28,660	182	35,798	195	38,765
500 or more but less than 1,000	16	11,197	23	16,385	21	14,239	27	17,565	56	18,011
1,000 or more but less than 5,000 workers	11	21,731	9	16,982	15	26,063	15	28,490	16	29,290

1	3,669 1,56,144
I	3,669
ļ	1,50,217
1	3,687
1	1,32,392
	3,420
1	1,20,184
1	3,198
1	1,19,481
1	3,127
:	:
5,000 workers or more	Total

Source; Labour Commissioner, Punjab.

(A) Denotes number of factories.

(B) Denotes average number of workers.

Note. -Information relates to factories submitting returns,

INDUSTRIES

Number of Registered Working Factories and Workers Employed therein in Punjab

No. 9.3

Erstwhi								
	Erstwhile Punjab		Reorga- nised Punjab		Erstwhile Punjab	Punjab		Reorga- nised Punjab
1962	1963	1964	1965	1961	1962	1963	1964	1965
67	4	5	9	7	00	6	10	11
1	1	1	1	1	1	1	j	
1	_	-1	2	1	1	50	45	270
1	1	1	1	2	1	ı	1	[
1	1	1	1	1	ı	İ	1	
10	10	6	80	1,700	1,546	1,522	1,524	1,063
-	٧,	'n	m	413	607	327	298	167
m	m	en	m	147	206	240	230	174
4	4	М	æ	916	897	937	260	499
1	1	1	ı	1	1	i	1	1
80	90	00	64	2 102	2,364	2,625	2,860	305
	1	!	1	1		ł	1	
	r w 4 80		vn m w ∞	n m m 00	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	\$ 5 3 413 3 3 3 147 4 3 3 916 8 8 2 2 102 2	5 3 413 607 3 3 3 147 206 4 3 3 916 897 8 8 2 2102 2,364	5 3 413 607 327 3 3 3 147 206 240 4 3 3 916 897 937 8 8 2 2102 2,364 2,625 2

	1,819,	1	126	l 		1,019		ຕີ	210	292	45	1	1	7 9,376
	2,231	l	157	I	32	2,958	19	7,449	495	387	82	1		19,027
	2,033	1	145	İ	481	2,677	102	7,134	469	637	159	1	1	19,538
_	2,164	1	233	1	513	2,097	106	7,406	209	499	107	1	1	18,954
	2,992	1	300	and the second	479	2,455	543	7,447	224	367	89	1		20,153
	=		m	1	1	18	part.	13	8	٧)	m	1	-	8
_	EC)	1	m	1	şimi	27	Aprilla	20	8	80	4		1	66
-	m		m	1	7	26	ed.	P-	٧.	6	4	-		103
	е	1	667	1	2	27	4	15	4	12	4	}	1	106
	т	1	m	***************************************	7	23	4	14	4	00	6			56
Ducis	31. Chemicals and chemical products	Petroleum products and coal	33. Non-metallic mineral products except petroleum and coal	Basic metal industries	94	Manufacture of machinery except electrical machinery	Electrical machinery, apparatus and appliances	Transport and transport equipment	Miscellaneous Industries	Electricity, gas and steam	Water and sanitary services	Recreation services	84. Personal services	Total-A
" Ö	31.	32.	33,	34.		36	37.	38.	39.	51.	52.	93,	84.	

INDUSTRIES

Number of Registered Working Factories and Workers Employed therein in Punjab-contd

No. 9.3

7.	Name of Industry	Number of	Registered 2m(i)	Number of Registered Working Factories under Sections 2m(i) 2m (ii) and 85	setories under	r Sections	Ave	Average daily num ber of workers employed	umber of w	orkers emp	oyed
			Erstwhile	Erstwhile Punjab		Re-orga- nised Punjab		Erst while	Punjab		Reorga- nistd Punjab
		1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
	gard.	2	3	4	S.	9	7	90	6	10	=
	B-All other Factories		maje diluminati								
01. P	Processes allied to agricul-	217	233	206	206	148	9,703	11,519	9,872	9,256	099'9
20. F	Food except Beverages	239	259	243	255	155	9,249	10,921	9,738	10,342	6,715
21. B	Beveräges	8	8	4	5	4	673	929	757	710	562
22. T	Tobacco		god -	m	es	4	25	15	86	81	101
23. T	Textiles	1,033	1,063	1,054	1,078	995	33,130	35,273	39,527	43,946	32,440
24. F	Footwear, other wearing apparel and made-up	perl	И	7	m	gradj	585	693	819	970	76
25. V	Wood and cork except Furniture	52	55	57	63	26	1,120	1,153	1,128	1,364	362
¥.	26. Furniture and fixtures		6	6	10	Ø	119	122	111	123	131
27. P.	Paper and paper products	10	11	11	16	9	3,171	3,626	3,009	3,881	140
28. P	Printing, publishing and	8	S	71	7	20	1,098	1,139	1,060	1.157	č

126	1,332	945	33	361	5,427	6,446	19,474	3,926	4,094	1,426	52	1
211	2,748	1,703	119	5,742	6,342	11,258	26,065	7,983	6,321	4,320	110	1
210	2,371	1,507	124	4,973	54,24	9,410	22,304	7,032	5,609	3,529	104	
522	2,133	1,363	139	3,963	5,377	9,351	20,520	4,728	5,219	3,598	229	
151	1,245	1,195	143	3,722	5,474	8,459	18,907	3,887	4,393	3,087	119	I
٧)	20	30	9	16	155	161	836	78	137	99	2	1
5	74	51	12	52	207	333	929	112	143	129	2	1
\$	70	49	12	43	184	307	885	106	129	121	5	1
5	62	43	12	40	180	297	851	100	119	121	60	1
63	09	40	2	39	171	290	812	8	104	116	7	-
29. Le ather and leather pro- ducis except sootwear	30. Rubberand rubber pro-	Chemicals and chemical products	32. Petroleum products and coal	Non-metallic mineral products except petroleum and coal	34. Basic metal industries	Manufacture of metalproducts except machinery and transport equipment	Manufacture of machinery except electrical machinery	Electrical machinery apparatus and appliances	Transport and Transport equipment	us Industries	51. Electricity, steam and gas	Water and sanitary services
29.	30.	31.	32.	33.	34.	35.	36,	37.	38,	39.	51.	52.

Number of Registered Working Factories and Workers Employed therein in Punjab-CONCLD

No. 9.3

	Number of	Number of Registered Working Factories under Sections 2m(i) and 85	ed Working Factories 2m(i) 2m(ii) and 85	nd 85	ler Sections		Average daily nember of workers employed	ember of w	orkers empk	pəd
Name of Industry		Erstwhile Punjab	Punjab	entry constant	Re-orga- nised Punjab		Erstwhile Punjab	Punjab		Re-orga pised Punjab
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965
1	2		4	5	9	7	00	6	10	=
83. Recreation sevrices	1	1	1	1	1	1	1	1		1
84. Personal services	H		e	-	proj	27	29	31	37	36
Total—B	3,377	3,546	3,577	3,766	2,971	1,09,682	1,22,308	1,28,735	1,44,789	91,626
C-Factories notified under Section 85	17	753	783	713	514	187	2,444	2,219	2,281	1,543
Grand Total (A+B+C)	3,489	4,405	4,463	4,578	3,550	1,30,022	1,43,706	1,50,492	1,66,097	1,02,545

Source: -Labour Commissioner, Punjab.

Number of Registered Factories and Workers Employed (District-wise) in Panjab (Re-organised) during the year 1965

'No. 9.4

		1	NUMBER OF	Registerel	FACTORIES			
District		Under	Under	Under Se	ction 85	Total	Number of Registered working Factories	Average number of workers employed in Working
		Section 2m (i)	Section 2m(ii)	With Power	without Power	*0441	A describe	Factories
Gurdaspur	111	264	1	70		335	306	7,888
Amritsar	***	1,105	26	100	1	1,232	1,045	23,767
Kapurthala	***	123	_	12	_	135	122	7,324
Jullundur		520	18	99		637	578	15,869
Hoshiarpur	444	69	8	35	-	112	97	4,335
Rupar		22	_	15	_	37	35	2,553
Ludhiana	***	770	29	92	б	897	834	20,223
Ferozepore		113	3	59	-	175	148	7,054
Bhatinda		85	1	46	-	132	107	2,095
Sangrur	***	70	2	37	_	109	96	2,503
Patiala	4 4 4	159	2	33		194	182	8,914
Total		3,300	90	598	7	3,995	3,550	1,02,545

Source : Labour Commissioner, Punjab.

INDUST

Number of Registered Factories Industry-wise

No. 9.5

Indus- try Code	Industry	Gurdaspur	Amritsar	Kapurthala
	1	2	3	4
				Under
01	Processes allied to Agriculture	1	15	!
20	Food except Beverages	26	38	4
21	Beverages	_	1	,
22	Tobacco	- Constitution		_
23	Textiles	2	813	1
24	Footwear, other wearing apparel and made-ur textiles	_	May	
25	Wood and Cork except furniture	16	8	1
26	Furniture and fixtures	4	2	
27	Paper and paper products		I	
28	Printing and Publishing and allied industries	1	7	
29	Leather and leather products except footwear	_	_	2
30	Rubber and Rubber products	2	11	3
31	Chemical and Chemical products		15	
32	Petroleum Products and Coal	2	1.	
33	Non-Metallic mineral products except petrolcum; and coal	1	2	2
34	Basic metal industries	20	16	11
35	Manufactures of Metal products except machinery and transport equipment	7	48	11
36	Manufacture of machinery except electrical machinery	176	92	30
37	Electrical Machinery, apparatus and appliances	_	11	28
38	Transport and Transport equipment	3	5	22
39	Miscellaneous industries	3	15	6
51	Electricity, gas and steam		2	_
52	Water and Sanitary services		2	
83	Recreation Services	_	-	
84	Personal Services	_	1	
	Total	264	1,105	123

RIES
and District-wise as on 31st December, 1965 in Punjab (Re-organised)

Jullundur	Hoshiarpur	Rupar	Ludhiana	Feroze- pore	Bhatinda	Sangrur	Patiala	Total
5	6	7	8	9	10	11	12	13
Section	2m(i)							
4	-	1	24	44	53	29	10	182
10	11	3	19	19	11	12	27	180
1	-	_	1	_		_		4
_	-	_		3		_	_	3
5	-	5	281	4	merch.		1	1,113
1	_	_	_	_	_		-	1
1	3	_	1	_	2	_	_	32
_	_	_	1	-	_	1	4	12
1	1	-	2	1	-0.00	_	_	6
32	3	1	3	5	1		5	58
1	_	_	_	_	_		_	3
39	-	_	1		_	_	2	58
5	3		2	3	1	_	4	33
1	-	_	1	1	_		1	6
t	6	_	2	1	-	_	1	16
28	1	2	27	_	6	8	44	163
77	4	1	42	10	_	4	3	207
204	20	6	306	10	4	12	30	890
25	3	-	10	1	3	1 -	10	91
67	4	3	35	6	_	_	10	155
17	6		11	3	2	3	4	70
***************************************	4	_	1	2	1	1	2	13
-	-	-	-	_	1	_	_	3
_		Annihoppy	_	_	-	_	_	_
] -		-	-	_	_	_	1
520	69	22	770	113	85	70	159	3,300

[Source: Labour Commissioner, Punjab.

INDUST

Number of Registered Factories Industry-wise and District-wise

No. 9.5

dus- try ode	Ind.:stry		Gurdaspur	Amritsar	Kapurthala
		-	2	3	4
					Under
20	Food except beverages		_		
22	Tobacco		~	_	
23	Textile	• • •	1	24	_
24	Footwear, other wearing apparel and made up text goods	ile	_		_
25	Wood and Cork except furniture			1	_
26	Furniture and fixtures	•••	-	_	
28	Printing, Publishing and allied industries		property	1	_
29	Leather and Leather products except footwear	•••	_		
31	Chemical and Chemical products		ARREST.		
32	Petroleum products and coal		_	_	
33	Non-metallic mineral products, except petroleum, a coal	nd	_		
35	Manufacturing of metal products except machine and transport equipment	ry	_		
36	Manufacturing of machinery except electrical meet	hi-	Naga-Play	_	_
38	Transport and transport equipment				_
39	Miscellaneous		wis	_	_
	Total		1	26	

RIES
as on 31st December, 1965 in Punjab (Re-organised)—contd

Jullundur	Hoshiarpur	Rupar	Ludhiana	Feroze- pore	Bhatinda	Sangrur	Patiala	Total
5	6	7	8	9	10	11	12	13
Section 2m	(ii)							
	_	_		-			_	
_	_	-	- April 1990	1		_		1
4	3		27	2	_	1	_	62
1	1		_			- Children	1	3.
_	-	_	_	_	-	_		1
_	_	_	_		1	_	1	2
	_	-	_		_	_	_	1
2	-		_		_		_	2
-	1	_	2		_		_	3
When				-	_	_	-	_
2	-		-	_	~	1		3
_	_		-	_	_	_		_
2	_	_		_	-	Materials		2
1	2	_			_	_	_	3
6	1		-	_		_	_	7
18	8	_	29	3	1	2	2	90

Source: Labour Commissioner, Punjab.

INDUST Number of Registered Factories Industry-wise

No. 9.5

ndus- try Code	Industry		Gurdaspur	Amritsar	Kapurthala
	1		2	3	4
					Under
20	Food except beverages	***	1		_
21	Beverages	***	_	1	
23	Textiles	***	_	1	_
25	Wood and cork except furniture		69	96	10
26	Furniture and fixtures		марад		_
28	Printing, publishing and allied industries	***	-	derina	_
35	Galvanising, tinning and plating of metals	***		2	2
36	Manufacturing of machinery except electrical nery	machi-	_		
38	Transport and transport equipment		_	-	_
39	Miscellaneous industries		_		_
	Total	900	70	100	12
					Under
23	Textiles		_	-01000	_
31	Chemical and Chemical products	***	-	1	
	Total	-	_	1	
	Grand Total		70	101	12

RIES ${\bf and District\text{-}wise as \ on \ 31st \ December, \ 1965 \ in \ Punjab \ (Re\text{-}organised)} - {\it concl d}$

Jullundur	Hoshiarpur	Rupar	Ludhiana	Feroze- pore	Bhatinda	Sangrur	Patiala	Total
5	6	7	8	9	10	11	12	13
ection 85	(with power)						
-			-	-	_	_		1
	_	-				_	_	1
2		~	1			-	-	2
95	35	15	53	56	46	37	33	545
1	_		-	-	-	-	· -	1
1		-	1	1	_	_	_	3
-		-	37	-	_	_	_	41
2	-	-		1	_	_	-	3
_	-		_	1	_	-	_	1
_	-	_	_	-	_	_		_
99	35	15	92	59	46	37	33	598
Section 8	5 (without p	ower)						
-	orașilor	l —	6	_	_		_	6
	_	_	-	_		- charge	_	1
		_	6	_			_	7
99	35	15	98	59	46	37	33	605

Source: Labour Commissioner, Punjab.

Development of Important Industries in Punjab

No. 9.6

	Pa	Paper	*Textile	*Textile (Cotton)	Cement	ent	Su	Sugar	Cycles	les	Sewing 1	Sewing Machin's
Year	Produc- tion (M. tons)	Employ- Produc- ment tion (No.) (lakh	Produc- tion (lakh metres)	Employ- ment (No.)	Produc- tion (M. tons)	Employ- ment (No.)	Produc- tion (M. tons)	Empley- ment (No.)	Produc- tion (No.)	Employ- ment (No.)	Produc- tion (No.)	Employ- ment (No.)
]	2	3	4	5	9	7	00	6	10	11	12	13
Erstwhile Punjab												
1960-61	24,923	2,692	611	9,200	6,37,000	2,116	1,24,467	5,610	4,07,602	10,942+	61,242	3,227
1961-62	33,599	3,486	611	9,200	6,61,460	2,163	92,719	5,718	4,16,946	11,610‡	72,926	3,836
1962-63	39,321	3,278	647	10,110	6,22,390	2,006	62,709	5,675	4,39,172	11,171‡	76,656	@3,869
1963-64	40,376	3,253	192	13,147	6,44,788	1,995	69,045	7,273	5,47,382	11,656†	84,246	@3,938
1964-65	37,808	3,247	753	14,253	5,68,728	1,966	98,586	7,043	6,26,955	12,098†	93,222	@4,393
Re-organised Punjab					-							
1965-66	1	1	66	7,138	1	İ	69,745	4,134	3,20,019	8,139‡	73,289	@3,7/6

*Excludes yarn produced,

*Includes employment in cycle parts industries,

Oluciudes labour employed in sewing machine parts alse.

Development of Important Industries in Punjab- contd

No. 9.6

	Agric Impleme Machit	Agricultural Implements and Machine tools	Non-f	Non-ferrous metal	Steel Re-rolling	-rolling	Water Pipe	Pipe	Wood and machine screws	and screws	Scientific Instruments	nents	S	Glass
Year	Produce Employ- tion ment (lakh (No.) rupees)	Employ- ment (No.)	Produc. tion (lakh rupees)	Produc. Employ- tion ment (lakh (No.) rupees)	Produc- tion (M. tons)	Employ- ment (No.)	Employ- Produc- ment tion (No.) (Thous- and rupees)	Employ- ment (No.)	Produc- tion (Thous- and rupees)	Employ- ment (No.)	Production (Thous-and rupees)	Employ- ment (No.)	Produc- tion (Thous- and rupee)	Employ- meat (No.)
	14	15	16	17	18	19	20	- 12	22	23	24	25	26	27
Erstwhile Panjab														
1960-61	192	14,826	739	6,849	1.18,720	6,257	15,354	700	7,157	1,442	7,930	1,574	2,538	761
1961-62	6\$6	21,162	815	6,408	1,04,643	6,079	16,236	910	7,209	1,387	13,019	1,550	4,566	6\$5
1962-63	696	21,488	952	6,468	1,13,735	6,154	17,273	929	8,933	1,408	15,000	2,146	5,059	1,003
1953-64	. 328	27,010	825	6,358	1,27,114	6.159	22,887	1,395	8,444	1,397	13,057	1,380	11,245	1,893
1964.65	1,520	28,883	572	6.406	1,67,356	7,196	17,467	1,102	8,868	1,419	12,102	1,394	17,139	1,:56
Re-organised Punjab 1955-66	1.205	23,942	85	1,126	1,65,433	5,283	45,546	3,540	7,250	1,197	180	23	1	1

Development of Important Industries in Punjab-concld

No. 9.6

Vear	Hosiery	ery	Woollen Textiles	Textiles	Powerloom weaving	loom ing	Machine Embroidery	iine dery	Cotton Ginin and Pressing	Cotton Gining and Pressing	Sports	s	Resin and Turpentine	ine
		Produc- Employ- tion ment (lakh (No.)	Produc- tion (Thous- and rupees)	Employ- ment (No.)	Produc- tion (lakh rupees)	Production ment (ion ment (lakh (No.) (Thoustupees) and rupees)	Produc- tion (Thous- and rupees)	Employ- ment (No.)	Production (Thous-and bales)\$	Produc- Employ- tion ment (Thous- (No.) and bales)\$	1	Produc- Employ- tion ment (Thous- and rupees)	Produc- tion (Thous- and quintals)	Emp. Joy- ment (No.)
-	28	29	30	31	32	33	34	35	36	37	38	39	40	14
Erstwhile Punjab	9									And the second s				1
19-0961	475	20,000	1,16,482	8,063	1,377	13,341	15,394	810	794	13,000	10,400	5,400	118.24	255
1961-62	493	20,563	1,50,961	11,007	1,599	14,967	12,532	089	935‡	11,317	12,350	5,400	136.15*	370
1962-63	. 762	26,157	1,60,984	11,968	1,771	15,232	12,192	819	168	11,778	12,815	4,900	105.19**	346
1963-64		28,595	1,90,344	14,363	1,930	16,642	12,479	792	1,099	16,854	15,320	5,122	15,089@	317
1964-65	. 797	29,385	1,92,878	13,639	3,238	19,091	14,522	884	1,125	17,073	15,505	5,231	18,480@	300
Panjab 1965-66	732	25,566	1,26,192	9,928	1,622	17,775	11,214	659	788	11,267	14,491	5,238	14,244@	210

Source: Director of Industries, Punjab.

@in thousand rupees.
\$\text{Sof 180 Kgms.each.}\$
\$\text{Sof 180 Kgms.each.}\$
\$\text{180 kgms.eac

Cotton Textile Mills, Spindles and Looms in Punjab (Rc-organised)

No. 9,7

At the biginning of	f the y≥ar•		No of Spinning mills	No. of Compo- site mills	Spindles Installed	Looms Installed
	1		2	3	4	5
1960		***	2	2	60,592	76
1961		***	2	2	61,782	1,05
1962		***	2	2	62,982	1,1:
1963		***	2	2	68,837	1,20
1964		***	2	2	70,342	1,20
1965		• •	5	2	1,08,398	1,2
1966			5	2	1,26,150	1.2

^{*}Position as on 1st January.

Source: Textile Commissioner, Bentay

Cotton Pressed in Punjab Re-organised

No. 9.8

Year	(In bales of Kgms- eac
1955-56	5,49,980
1960-61	4,46,212
1961-62	5,77,955
1962-63	4,92,011
1963-64	6,19,078
1964-65	4,25,463
1965-66	5,24,330

Source: Agricultural Situation in India and Director of Agriculture, Furjub.

Not: -(i) Cotton year is from 1st September to 31st August.

(ii) The figures are provisional and have been calculated on the basis of production of cottom in the erstwhile Punjab and re-organised Punjab.

INDUSTRIES

Loan Applications Received, Sanctioned, Rejected, Withdrawn or Lapsed and Amount Actually Disbursed (industry-wise) by Punjab Financial Corporation (From Corporation Funds) in Punjab (Re-organised)

			Durin	g the year	During the year ended the 31st March, 1966	Ist March	1, 1966			_	
	Type of industry	No. of appli- cations recel-	Amount ('000 Rs)	No. of appil-cations sanc-tioned	Amount ('000 Rs)	No. of appll-cations rejected	Amount ('000 Rs)	No. of applications with-drawn or lapsed	Amount ('000 Rs)	No. of applications to whom loans disbursed	Amount ('000 Rs)
	2	m	4	8	9	7	90	6	10	=	12
1	Stone quarrying, clay and sand pits		1	1	1	1	1	1	-	1	
7	Food manufacturing industries except beverage industries and cold storage	m	2,040	~	40	1	1		1,000	***	41
-m	Cold Storage	1	}	1	1	1			1	l	ı
4	Tobacco manufacturing	1	1	1	- Garden	1			1	1	1
· ·	Manufacturing of textiles, spinning, weaving and finishing of textiles excluding hosiery and cotton ginning and pressing	=	5,876	8	1,366	Pet	400	6	3,690	7	3,503
9	Hoslery	-	200		200	1	1		300	3	2
I ~	Cotton gluning and pressing		200		200	1	-		200	-	100
00	Manufacturing of foot-wear, other wearing apparel and made-up textile goods	1	1		1	1		1	1		1
0	Manufacturing of wood and cork except manufacturing of furniture	1	1	-	1	1	1	1	1	1	1
10	Manufacturing of paper and paper products	!						-	1		1

1	1	34	1	929	1		647	100	33		١	100	\ 	5,551
1	1	-	1	7	ı	l	m	~	-	1	1	-	}	21
1	1	ı	I	150	l		325	Ī	001	l	440	١	1	6,205
1	1	1	I	-	1	1	7	-	-	I	3	1	1	19
1	1	ļ		1	1	1	1	1	1	ı		- Annual	!	400
1	1	1	1	1	1	ı	l	1	1	1		And and and and and and and and and and a	1	-
Ī	1	20	1	006		١	275	1,000	1,120	250	1	1	1	5,401
I	1	-	1	~			7	-	100	-]	1	1	15
1	-	20	1	1,150	{	1	009	1	1	250	350	}	1	10,716
ī	ţ		1	7	1	1	m	1	1	-	2	1	1	238
Printing, publishing and allied indus- tries	Manufacturing of rubber products	Manufacturing of chemicals and chemical products	Manufacturing of non-metallic mineral products except products of petroleum and coal	Basic metal Industries-Iron and Steel	Non-ferrous metals basic industries	Manufacturing of metal products except machinery and transport equipment	Manufacturing of machinery, except electrical machinery	Manufacturing of electrical machinery, apparatus, appliances and supplies	Manufacturing of transport equipment	Miscellaneous manufacturing industries viz., pencil, plastic, ice, sports goods, surgical instruments and water steam and electricity meters, etc.	Hotel	Transport	Electricity, gas and steam	Total
1 -	12	13	4	15	16 7		<u>o</u>	61	20	2 2	22 F	23 1	24 E	

Source: Punjab Financial Corporation, Chandigarh

*Based on International Standard Industrial Classification of Economic Activities.

Note.—The information regarding pending applications has not been given and due to this total of columns 5, 7 and 9 will not tally with column 3.

Classification of Loans (Amount-wise) sanctioned by the Financial Corporation (From Corporation Funds)

No. 9.10

Source: Punjab Financial Corporation, Chandigarh,

Amount of Loans Sanctioned and Disbursed year-wise since the Inception of the Corporation (From Corporation Funds)

No. 9.11

Year		Total amount of Loans sanctioned	Total amount of Loans disbursed
	1	2	3
Erstwhile Punjab		Rs	Rs
1955-56		39,57,000	19,33,37
1960-61		1,28,37,000	56,65,50
1961-62		1,44,06,000	89,20,20
1962-63	***	2,33,44,600	1,25,69,40
1963-64		1,83,86,000	1,32,13,55
1964-65		2,63,20,000	1,42,10,90
Re-organised Punjab			
1965-66	419	54.01,000	** 55,50,74

Source .- Punjab Financial Corporation. Chandigarh

Net Profits and Reserves of the Corporation (Various Funds) as a whole

No. 9.12

Year	Net Profits	Reserves
and the second s	Rs	Rs
1960-61	+ 5,30,124	55,000
1961-62	-+6,62,337	1,67,000
1962-63	-1-8,25,688	2,95,000
1963-64	÷11,50,293	7,94,500
1964-65	+15,35,753	11,96,500
1965-66	-+ 22,37,609	19,13,400

Source: Punjab Finanicial Corporation. Chandigeth.

Loans Sanctioned and Disbursed by the Punjab Financial Corporation under the Agency Scheme From Government Fauds) during the year 1965-66 for Re-organised Punjab

No. 9.13

Serial No.	Type of Industry		Number of applications sanctioned	Amount sanctioned	Amount dishursed during the year
1	2		3	4	5
			i	Rs	Rs
1	Food Manufacturing Industries except Beve Industries and Cold Storage	erage	1		75,900
2	Cold Storage	***	! _		_
3	Manufacture of Textiles, Spinning, Weaver Finishing of Textiles excluding Hesely, Cand Pressing	g and etten		90,000	1,80,500
4	Hosiery	•••	1	90,000	1,00,000
5	Manufacture of Wood and Cork, except [manure of Furniture	ufact-		— :	_
6	Minufacture of Furniture and Fixtures				******
7	M inufacture of Paper and Paper Products	***		44.1	****
8	Printing Publishing and allied Industries	***	1	60,000	
9	M unufacture of Rubber Products			İ	1994
10	Manufacture of Chemicals and Chemicallice	Carette	1	30,000	43,000
11	Manufacture of Non-Metallic Mincre! Pro except products of Petroleum and Coe!	oducts		-	
12	Basic MetalIndustries Iron and Stee!	***			Min cade.
13	Non-ferrous Metal Basic Industries	•••	_	det :	* *
14	Manufacture of Metal Products except Mach and Transport Equipment	inery	1	1,00,000	21,500
15	Manufacture of Machinery except Electrics A	:cl %	3	2,10,000	50,000
16	Manufacture of Electrical Machinery. Appa Appliances and Supplies	aratus.	1	60,000	60,000
17	Manufacture of Transport Equipment		1	70,000	63,500
18	Miscellaneous Manufacturing Industrie:				17,000
	Total		10	7,10,000	5,11,400

Source: Punjab Financial Corporation, Chardigrah.

KHADI AND VILLAGE INDUSTRIES

Production and Value of Cotton Khadi in Punjab (Erstwhile)

No. 9.14

			Tradition	al Khadi		fficiency adi		Total
	Year		Produc- tion (Thou- sand Square Metres)	Value (Rs in *000)	Produc- tion (Thou- sand Square Metres)	Value (Rs in '000)	Produc- tion (Thou- sand Square Metres)	Value (Rsin '000)
	1		2	3	4	5	6	7
1955-56			15,99	36,63	20,03	46,01	44,02	82,64
1960-61		***	81,66	1,98,18	4,69	7,59	86,35	2,05,77
1961-62		***	_88,53	1,67,39	5,00	7,59	93,53	1,74,98
1962-63		***	_64,94	1,65,09	2,11	4,06	67,05	1,69,15
1963-64		***	[69,03	1,74,34	1,74	3,48	70,77	1,77,82
1964-65		0 + 4	79,07	1,57,54	1,44	2,37	80,51	1,59,91
1965-66			1,01,47	2,30,62	1,03	1,85	1,02,50	2,32,47

Source: Khadi and Village Industries Board, Punjab.

No. 9.15

Sale of Khadi

(Thousand Rs)

							(Thousa	nd Rs)
		İ	Whole-		Ret	ail		Total
	Year		sale	Govern- ment	Artisan	Others*	Total	Retail plus Whole- salc
	1		2	3	4	5	6	7
1955-56			12,65	7,32	68	11,65	1,965	32,30
1960-61		***	_63,15	: 12,65	45,31	91,54	1,49,50	2,12,65
1961-62		•••	_95,59	9,39	49,20	1,20,08	1,78,67	2,74,26
1962-63		•••.	[1,09,95	14,41	35,59	1,25,01	1,75,01	2,84,96
1963-64			[1,06,11	24,09	50,11	1,29,47	2,03,67	3,09,78
1964-65			42,49	27,42	34,00	1,16,22	1,77,64	2,20,13
1965-66			1,45,81	1,66,46	_	_	1,66,46	3,12,27
				1				1

^{*}Agents and Consumers.

Source: Khadi and Village Industries Board, Punjab.

KHADI AND VILLAGE INDUSTRIES

Arcunt of Grant are Loan Disbursed to the various Industries in Punjab (Erstwhile) by the Khadi and Village Industries Beard

Amount Amount disbur- disbur-sed sed 99-5961 2.180 724 125 30 129 396 ĸ, oc: 17,30 500 ∞ \$ 9/1 36 <u>.</u> マン 991 --3 1964-65 (Thousand Rupees) 509 230 Amount dishtr-sed $\frac{\infty}{2}$ 60 707 2,577 5 83 F0-2951 o, Ameunt disht.r-1962-03 1.50 1,210 98 4 0.5 00 101 1,358 325 Total 926 191 303 (F) 69 00 Amount disbur-sed in 80 non-C.P. areas 1961-62 disbur-sed in C.P. areas 432 59 145 203 CH Amount 1,149 319 118 861 79 249 69 80 ¥ Total 50 545 45 ব 90 701 Amount disbur-sed in non-C.P. 19 60-61 Amount disbur-sed in C.P. areas 28 448 30 76 * ~ * : 1 : 1. Hand Pounding of Paddy. Name of the Industry 5. Hand-made Paper 7. Gur Khandsari 4. Village Pottery 8. Village Leather 9. Bee Keeping 3. N.E.O. Soap Total 2. Village Oil 6. Palm Gur 11. Gobargas 12. Khadi 10. Fibre No. 9.16

Source: Khadi and Villege Industries Periol, Purjab. Note. - During 1962-63 to 1965-66 to emount was diskussed in non-C.P. areas.

KHADI AND VILLAGE INDUSTRIES

Persons trained in different Village Industries in Punjab (Erstwhile)

No. 9.17

Name of the institution		1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1		2	3	4	5	6	
(1) Village Oil Industry	***	263	290	176	201	92	12
(2) Village Leather	* # *	27	10	44		-	
(3) Hand Pounding of Paddy		25	14				_
(4) Hand-made Paper	***	31	• 1				mer to
(5) Gur Khandsari	٠٠,	20	40	40	30	40	23
(6) Palm Gur	***	29	13	145	109	167	140
(7) Fibre		85	648	215	j	75	70
(8) Pottery		72	26	166	1	44	50
(9) Carpentry and Blacksmithy		4 . j	i i		18	30	12

Source: Khadi and Village Industries Board, Punjah.

Training Centres in different Village Industries in Punjab (Re-organised) during 1965-66

No. 9.18

Training Centres run by the State Board-

- 1. Palm Gur at :

- (i) Chamkaur Sahib (Rupar); (ii) Patiala (Patiala); (iii) Momdot (Ferozepore);
- (iv) Jakholari (Gurdaspur)
- (v) Rachpalwan (Gurdaspur); (vi) Haripur Lohgarh (Gurdaspur);
- 2. Fibre Training at :—
 (i) Gondwal (Amritsar);
 (ii) Mehengarh (Hoshiarpur)

- (i) Gronuwa (carried (ii) Mehengarh (Hoshiarpur)

 3. Gur Khandsari at :—
 (i) Jullundur.

 Fraining Centres run by the Registered Institutions :—
 1. Hand-made Paper at(i) Rajpura (Patiala).
 2. Plam Gur at :—(i) Punjab, K.G.S., Adampur Doaba (Jullundur);
 (ii) Sultanpur Lodhi (Kapurthala).
 (iii) Hardokhanpur (Hoshiarpur).
 3. Leather Fraining Centre at Adampur Doaba (Jullundur).
 4. Oil Fraining Centres at 34 different places in the State (erstwhile).
 5. Fibre Training at :—(i) Rajpura (Patiala);
 (ii) Adampur Doaba (Jullundur).

KHADI AND VILLAGE INDUSTRIES

Production, Sale and Employment in different Village Industries in Punjab (Erstwhile)

No. 9.19

2	1. Processing and Pulses	essing of (o, Cereals		2. Village Gheni Oil Industry	nic Oil	3. N.E.C	Scop In	dustry	3. N.E.O. Scap Industry 4. Palam Gur Industry	Gur Indus	try	5. 77	5. Vi liage Pottery ! ndustry	j.
	Produc- Sale tion ('00q ('00quin- tal	Sale ('00quin- tals)	Em- ploy- ment (No.)	Production tion 100 quir tals)	Sale ('00 quin-	Pioy-	Produc- tion ('00 quin- tals)	Sale ('00 quin- tals)	ploy men No.	Produc. tion ('000 Rs)	Sale ('000 R's)	Em- ploy.	Produc- tion ('000Rs	c Em- ("000 Rs ploy- ment No.	Em- ploy- ment No.
1960-61	86	69	138	73	50	971	39	36	100	40	34	100	=		496
1961-62	278	169	186	295	295	892	. 48	48	315	57	54	200	151	128	442
1962-63	347	214	235	174	901	1,097	69	64	122	77	98	220	198	197	480
1963-64	337	230	174	202	103	888	101	93	140	156	159	375	329	329	502
1964-65	383	345	238	148	08	790	611	112	219	190	185	009	399	368	430
1965-66	345	223	220	89	32	580	691	172	193	181	150	375	495	431	475

KHADI AND VILLAGE INDUSTRIES

Production, Salaud Englayment in different Village Industries in Panjab (Erstwhile) concld

No. 9.19

Year		6. VIET ANTHERS AT THE	£1,157	. H md-made P mer Industry	mae r per	(Manch)	00	8. Fibre Industry	.7.	š :	9. Leather Industry	<i>(</i> .
	Produc tion ('00 M.	Sale ('00 M. tons)	Employ- inent (No.)	Employ. Produc- inent tion (No.) ('000 Rs)	Sale ('000 Rs)	Employ- ment (No.)	Produc- tion ('000 Rs)	Sale ('000 Rs)	Employ- ment (No.)	Produc- tion ('000 Rs)	Sale ('000 Rs)	Employ- ment (No.)
1960-61	45	45	1,250	52	18	78	206	199	362	595	582	2,011
1961-62	65	65	7,775	78.	59	80	1,114	1,025	935	528	909	440
1962-63	20	20	4,304	98	64	153	1,316	1,300	2,245	323	351	234
1963-54	54	54	7,795	63	57	10	1,412	1,408	1,298	1,439	1,610	640
1964-65	83	89	3,211	125	75	79	1,818	1,808	1,793	1,956	2,340	1,122
1965-66	318	265	5,366	66	72	6.9	2,223	2,210	2,202	2,888	3,477	1,897

Syree : Khudi and Village Industries Board, Punjab.

Not:.—The increase in 1965-66 is due to the increase in cane crushig societies. The Increase in Societies and Individuals is due to the restrictions imposed by the Government on power-driven cane crushers.

Number of Industrial Units in Punjab (Re-organised) in 1961 census

No. 9.20

				Number of	Industrial Units	
erial No,		Name of District		Rural	Urban	Total
1		2		3	4	5
1	Gurdaspur		**	424	1,238	1,662
2	Amritsar			1,195	3,463	4,658
3	Kapurthala			351	943	1,294
4	Jullundur			2,221	12,773	4,994
5	Hoshiarpur			2,460	748	3,208
6	Rupar		***	856	712	1,568
7.	Ludhiana		1.0	1,618	4.315	5,933
8	Ferozepore		***	1.155	2,817	3,972
9	Bhatinda		***	714	1,334	2,048
10	Sangrur			1.203	1,252	2,455
11	Patiala		***	2.174	1,709	3,883
		Total	***	14,371	21,304	35,675

Source: Census of India, 1961 (Part IV-A, Vol. XIII)

Notes:—(1) Industrial Units are such as bear close relationship with a dwelling or house-establishment and comprise of such workshops and factories.

(2) The figures for Gurdaspur, Hoshiarpur, Rupar and Sangrer districts are previsional.

187

Number of Industrial Units and Workers Employed therein in Panjab (Re-organised) in 1961 census

No. 9.21

		Number	of Units	Number o	f Workeres	Average
Serial No.	Industry	Total	Percentage to total industries	Total	Percentage to total workers in all industries	of workers per Uni
1	Production of atta, flour, rice, etc., and processing of foodgrains	7,995	22.41	18,284	12.05	2.29
2	Manufacture of sundry hardwares	3,016	8.46	9,448	6.22	3.13
3	Manufacture of articles from wood	3,475	9.74	7,941	5.23	2.28
4	Cotton spinning in mile and weaving in mile and powerlooms	303	0.85	7,253	4.78	23.92
5	wool Spinning in mills, and weaving in mills and power-looms	83	0.23	7,210	4.75	87.29
6	Manufacture of shoes and other leather goods	3,204	8.98	7,078	4.66	2.21
7	Manufacture and assembling of machiner and machine tools (other than electrical)	595	1.64	6,960	4.59	11.87
8	Manufacture, assembling and repairing of locomotives, wagons, coaches, etc	19	0.05	5,596	3.69	291 . 67
9	Manufacture of hosiery and other knitted fabrics and garments	538	1.51	5,236	3.45	9.71
10	Making of textile garments	2,340	6.56	5,084	3.35	2 · 17
11	Manufacture of jewellery, silverware and wares using gold and other precious metals	2,424	6.80	4,880	3.21	2.01
12	Cotton weaving in handlooms	1,274	3.58	4,236	2.79	3.32
13	Manufacture of bicycles and tricycles their accessories	389	1.09	4,214	2.78	10.83
14	Repair of bicycles and tricycles	1,735	4.87	3,322	2.19	1.91
15	Manufacture of brass and bell metal products	411	1.15	3,129	2.06	7.62
16	Printing and Publishing	307	0.86	2,814	1.85	9.15
17	Repair and servicing of motor vehicles	497	1.40	2,739	1.80	5.50
18	Silk Spinning in mills and weaving in mills and power-looms	140	0.39	2,703	1.78	19.36
19	Total of Important Industries (1 to 18)	28,745	80.57	1,08,127	71.23	3.76
20	Total of all Industries	35,675	100.00	1,51,791	100.00	4.25

Source: Census of India, 1961 (Part IV-A, Vol. XIII).

Notes.—(1) The number of workers employed in all the Industrial Units will not tally with the number of workers classified under the nine Industrial Categories of Punjab in table No. 10 of Chapter I as the Units are closely related to house-establishments and workers working in the open have not been enumerated.

(2) The figures are provisional and have been calculated on area basis.



SECTION X

LABOUR

Information in respect of labour and its related activities has been given in different tables. Labour employed under Shops, Commercial Establishments, Hotels and Restaurants is shown in Table No. 10.1.

Table 10.2—The statistics in respect of wages and earnings of factory workers are collected under the Payment of Wages Act, 1936. The provisions of this Act are applicable to all factories registered in the State under Sections 2m(i) and 2m(ii) of Factories Act. Besides it covers about 9,000 industrial establishments as laid down under clauses (a), (d), (e) and (s) of Section 2m(ii) of the Act. The data are based on the returns submitted by the factories and Industrial establishments.

Table 10.3—Average per capita annual earnings of factory workers in India have been given by States.

Tables 10.4 and 10.5—Industrial disputes affect labour and production. These data are collected by State Labour Department under Industrial Disputes Act, 1947—Strikes mean work stoppages declared and organised by workers and Lock-outs refer to work stoppages declared by employers generally after a strike. The number of workers involved means the actual number of workers affected either directly or indirectly in the dispute.

Table 10.6—Shows the number of fatal and non-fatal accidents in factories covered under Factories Act, 1948.

Table 10.7—Under Workmen's Compensation Act, 1923, compensation is payable to workers employed in scheduled employment for injuries due to accidents resulting in death and disablement (permanent or temporary) and not caused by the fault of the worker himself.

Table 10.8—Shows data regarding trade unions under the Trade Union Act, 1926.

Table 10.9—Shows wages paid to agricultural and skilled workers (men) in certain selected villages of Punjab. These data are collected monthly and issued by the Economic and Statistical Adviser to Government, Punjab.

Table 10.10 to 10.12—Show the data maintained in Employment Exchanges of State.

Table 10.13—Shows number of applicants on the Live Register of Employment Exchanges by broad occupational groups in various States of India.

Table 10.14—Shows distribution of Government employees working in Punjab State as on the 31st March, 1965 according to basic pay ranges.

The last two tables present number of trainees in various Government Industrial and Technical Institutes and Government Industrial Schools for boys and girls respectively.

LABOUR

Number of Shops, Commercial Establishments, Hotels and Restaurants and Persons Employed

No. 10.1

*Yes	l _r	+Num-	Shop	8	**Comn Establis			iel and aurants		Total
		ber of towns	Number	Em- ployees	Number	Em-	Number	Em-	Number	Employees
1		2	3	4	5	6	7	8	9	10
Erstwh Punjat										
19 56		110	81,489	15,394	24,838	23,033	7,948	7,543	1,14,275	45,970
1961	***	163	1,31,365	41,156	39,714	50,134	7,349	9,403	1,78,428	1,00,693
1962	•••	167	1,40,223	43,062	43,368	55,951	8,184	9,890	1,91,775	1,08,903
1963	•••	167	1,49,908	47,025	46,199	60,640	8,823	10,819	2,04,930	1,18,484
964	•••	167	1,36,485	46,960	43,315	56,921	9,012	10,147	1,88,812	1,14,028
Re-organ Pun										
1965	***	97	98,329	37,511	30,776	41,597	5,698	7,438	1,34,803	86,546

Source: Chief Inspector of Shops, Punjab.

^{*}As on 31st December.

[†] Covered under the Punjab Trade Employees Act, 1940 and Punjab Shops and Commercial Establishments Act, 1958.

^{**}Includes cinemas and theatres.

LABOUR
Wages and Earnings of Workers in Erstwhile Punjab—contd
(Under the Payment of Weges Act, 1936)

	-	
١,		

				1962	2		
				Government ar	Government and Local Fund Factories	ctories	Andrea department of the state
	1	Persons get	Persons getting less than Rs 200 per month	200 per month	Persons gettin	Persons getting Rs 200 and more but less than Rs 400 per month	ore but fess than
	Industry	Average daily number of workers employed	Total wages paid (000'Rs)	Annual average earnings per worker (Rs)	Averages daily number of workers employed	Total wages pald (000' Rs)	Annual average earnings per worker (Rs)
1	Consideration of the Principles Const. State Sta	2		Service powers grants against the service grant against the service grants against the service grant ag	2	9	7
5	Processes allied to agriculture	themes	Annual Control of the	Annual and safely emiliar and sa			
20.		Į.	_	6	quantum .	1	1
21.	Baverages		- American	1	disa.amer	1	
35	Tobacco Textiles	86	104	1,166	10	15	3,039
24.	ir, other wearing apparel a	>					
, ,		12	208	1 350	1"	113	4 200
26,		145	140	964	,	3	2 1
27.	Paper and paper products	1		1			1
200	Printing, publishing and allied Industries	1,992	3,543	1.778	367	978	2,174
5,72	Leather and leather products	- Aller - Alle	No.	Barren			l
3.5	Kuoost and thoost products Chemical and chemical products	2.091	3,256	1,557	551	3,048	5,532*
32,	and coal	. 1	-	1	-		
33	Non-metallic mineral products except			1	1		Į
34	Basic metal industries		!	AMILIA	Ţ		tanana a
35.	I products exce	. (1	***			707 6
36	electrical machinery	35		481	_	2	4,004
20.	trical Machinery	568	699	1,179	09	171	2,957
37.	Electrical machinery, apparatus and	. 1		4			
	appliances	27	26	2,080		-	1 5
œ 6	Transport and transport equipment	7,036	10,910	1,551	×0	1,426	3,183
3	Miscellaneous Industries	5 7	25	1,3/4	- ("	יייייי	006,4
52	Water and Sanitary Services	77	73	948	, [1	1
83		1	1	ļ			1
84.	Personal Services	1	1	1	ţ	1	1

LABOUR

Wages and Earnings of Workers in Erstwhile Punjab - certal (Under the Payment of Wages Act, 1936)

earnings per worker (Rs) 3,892 5,156* 3,916 3,450 Persons getting Rs 200 and more but less than Rs 400 per month Annual average 3,602 4,307 3,198 3,306 3,313 13 2,850 2,018 2,756 3,090 2,944 2,525 Average Total wages daily number. paid (000'Rs) of workers 1,999 129 42 576 278 63 388 % 8 8 8 8 829 employed 580 9 54 16 9 4885 All Other Factories 111 1962 earnings per worker (Rs) ,163 835 726 955 828 average 000 1,142 Annual 10 1,007 ,034 24,00,4 2,00,4 2,00,4 3,00,4 Persons getting less than Rs 200 per month 1,219 Total wages Paid (000'Rs) 32,956 709 3,139 4,052 350 108 108 E 222 2,736 7,972 (7,059 2,238 151 2,991 33 \$ Average daily number of workers employed 484 22 26,698 3,484 922 129 1,557 1,071 7,971 2,396 2,867 4,241 2,219 102 3,593 7,918 36 6,505 00 Paper and paper products
Printing, publishing and allied Industries
Leather and leather products
Chemical and chemical products
Chemical and chemical products Manufacture of machinery except electri-1:::; except Manufacture of metal products except and Electrical machinery, apparatus and Transport and transport equipment Non-metalike mineral products Footwear, other wearing apparel Wood and Cork except furniture Products of petroleum and coal Processes allied to agriculture Electricity, gas and steam Water and Sanitary Services Miscellaneous Industries Rood except beverages Furniture and fixtures Basic metal Industries petroleum and coal electrical machinery Industry Recreation Services made up textile Personal Services cal machinery appliances **Severages** opacco extiles No. 10.2 2222 35. 36. 37. 88.52.58

LABOUR

Wages and Earnings of Workers in Erstwhile Punjab- contd (Under the Payment of Wages Act, 1936)

	No. 10.2		1022	1062			
				LOCAL FINDS FACTORIES	actorics		
	Industry	Persons gettin	Persons getting less than Rs 200 per month	per month	Persons gettii	Persons getting Rs 200 and more but less than Rs 400 per munth	re but less
		Average daily number of workers employed	Total wages pald (000 Rs)	Annual average carnings prr worker (Rs)	Average daily number of workers employed	Total wages paid (000 Rs)	Annuai average earnings per worker (Rs)
1		14	15	16	17	18	19
12	Processes allied to agriculture		44,000		1	1	
20.	Food except beverages	1	i	i	i	1	i
21.	Beverages	1	1	(l		í
ä	Tobacco		12	ij	[1	13	(}
ន់រ	Textiles	76	16	166	0	17	3,413
į	g apparer and		-				!
3,4	P	163	266	1 633	P	2	900
26.	Furniture and flatures		167	1.501		1	1
27		1	1		-	1	ĺ
200	Printing, publishing and allied Industrie	1,380	1,831	1,327	51	157	3,073
29.		1	1	1	1	1	1
8		1	1	1	1	1	í
31.		352	482	1,358	33	108	3,281
32.	Products of petroleum and coal	1	{	1		i	1
33,	Non-metallic mineral products except netroleum and coal	132	105	792	12	45	4.600
34.		1				-	í
35.	Manufacture of Metal Products except		****				
	electrical machinery	1	}	i	1	1	1
30	Manuiscure of machinery except element	1016	1 551	1 527	76	230	3 D24
7.4	Ţ		SCC-64	170,1	2	3	7,04
5		22	38	1,705	4	15	3,813
38	Transport and transport equipment	_	10,129	1,605	538	1,411	2,622
6		_	345	1,016	=:	M	3,378 3,878
ż	Mater and Sanitary Services	270 EM	22	1,163	2 1	7	766'7
8			. [1	1	1
T	Personal Services	_	1	1	-	1	ı

LABOUR
Wages and Eaulings of Workers in Erstwhile Panjab- contd
(Under the Payment of Wages Act, 1936)

			COCT			
			All Other Factories	actories		
	Persons gettin	Persons getting less than Rs 200 per month	Oper month	Persons ge	tting Rs 200 and mor Rs 400 per month	Persons getting Rs 200 and more but less than Rs 400 per month
Industry	Average daily number of workers employed	Total wages paid (000'Rs)	Anonal average carnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000'Rs)	Annual average earnings per worker (Rs)
	20	21	22	23	24	25
1. Processes allied to agriculture	5,480	2,699	493	122	217	1,782
20. Food except beverages		139	1,601	10	32	3,231
Total	33.768	59 40,170	069 1,190	938	1,922	3,115
r, other wearing apparel an		1 240	1 713	32	41	4,485
made up textile		937	957	190	. S. C.	3,153 2,584
		4 055	1,008	°E	410	4,182
	4	1,119	1,206	53	204	7,00,4 7,000,7
Leather and Leather Products	_	1.233	842	39	112	2,879
	1,279	1,149	898	77 C.	307	3,573
32. Products of petroleum and coal		407	0/061	1		0.051
petroleum and coal	3,941	4,223	1,071	176	528	3,002
34. Basic metal Industries 35. Manufacture of metal Products except		600	1 130	OC OC	90	3,467
	7,245	8,109	07[4]	207	}	0016
30. Manujacture of macminery except electric	19,677	21,602	1,098	796	2,491	3,129
achinery, apparatus and		4.700	1,114	238	750	3,153
appliances	4,700	5,253	1,118	269	%10 490	2,738
	2,698	3,292	1,220	29	22	3,747
Electricity, Gas and Steam Woter and Sanitary Services	-	,				
Recreation Services	:	4	1.278	1	-	

LABOUR

Wages and Earnings of Workers in Erstwhile Punjak- (CIId (Under the Payment of Wages Act, 1936)

No. 10,2						
			10	1964		
			Government	Government and LocalFund Factories	actorics	
i to de la company	Persons getting l	Persons getting less than Rs 200 per month	er month	Persons gerting	Persons getting Rs 200 and more but less than Rs 400 per month	but less than
A TREBUIL	Average daily number of workers employed	Totalwages paid (000'Rs)	Annual average carnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000'Rs)	Annual average earnings per worker (Rs)
	26	27	28	29	30	31
0) Processes affind to sorioulture		And the second s				
	1	1		-	11	!
Beverages	1	i	1	1	1	ı
_	00	1 22	1,024	1 4.	16	3,178
24. Footwear, other wearing appropriate	742				-	
	224	374	1,67]	10	161	3,804
,,	138	214	1,552	1	1	
27. Paper and paper products 28. Printing on hishing and affed Industries	37.0	2451	1 750	301	1 064	002.0
• • •	2 1	40.17	-		1	07/14
	1	-	1	į	1	1
Chemical and chemical p	1,968	3,081	1,566	746	2,534	3,397
32. Products of Petroleum and cost		1	1	1	1	1
petroleum and coal	140	277	1,979	12	53	4,417
	1	ļ	1	-	1	. 1
35. Manufacture of metal products except	22	44	0000		•	2 028
36. Manufacture of machinery except electri-	1		23050	7	•	7776
calmachinery	1,673	2,679	1,601	175	0.29	3,828
37. Electrical machinery, apparatus and	č	40	70			
	[7]	0 6	1,104	1 6	1 .	
38. Lransportandtransportequipment	4,434	7,795	1,749	233	15	2,482
	85	137	1,615	01	26	2,525
Water and Sanitary Services	89	88	1,302	1	1	1
83. Recreation Services	.	1	1	1	1	į
	•	- 	-	1	-	1

LABOUR
Wages and Earnings of Workers in Erstwhile Panjab --- contd
(Under the Payment of Wages Act, 1936)

No. 10.2

			1964			
			All other Factories	actories		
	Persons getti	Persons getting less than Rs 200 per month	00 per month	Persons gett	ing Rs 2 00 and mor Rs 400 per mont	Persons getting Rs 2 00 and more burless than Rs 400 per mont
Industry	Average daily number of workers employed	Totalwages paid (000 Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid(000 Rs)	Annual average earnings per worker (Rs)
And the state of t	32	33	34	35	36	37
01. Processes allied to agriculture	5,746	3,051	531	383	1,202	3,113
		90 4	1,168	5	128	3,069
Textiles	34,	48,096	1,407	1,018	3,117	3,062
rootwear, other wearing apparel an made up textile	930	1,796	1,931	39	164	4,100
Furniture and fixtures		40	843	122	100	2,943
27. Paper and paper products 28. Printing publishing and allied Industries	رب س	1,2591	1,524	126	201	4,268
		152	895	102	1 263	4.198
30. Kuober and ruboer products	of the	1,342	1,023	98	342	
32. Products of Petroleum and coal	91	178	1,960	01	36	3,641
	4,857	6,465	1,331	9226	591	2,581
		4000		336	1000	3 208
alcetrical machinery	7,232	10,023	1,131	300	1,407	25.70
cal machinery	21,645	25,695	1,187	1,088	3,041	2,795
3/. Electrical machinery, apparatus and appliances		6,271	1,212	419	1,179	2,814
equipment	5,662	7,007	1,238	574	1,857	3,235
		116	1,675	12	40	3,317
	1	1	1	-	1	į
83. Recreation Services	196	77	1 235		} }	1 1
٦,	1		1 1000	-		

I.ABOUR
Wages and Earnings of Workers in Erstwhile Punjab—concld
(Under the Payment of Wages Act, 1936)

				1965		
	Governmen	Government and Local Fund	d Factories		All other Factories	iea
unter bal	Persons gett	Persons getting less than Rs 4	Rs 400 per months	Persons gettin	getting less than Rs 400 per month*	00 per month*
f 1850.004	Average daily number of workers employed	Total wages paid (000 Rs)	Annual average carnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000 Rs)	Annual average carnings per worker (Rs)
1	300	39	40	41	42	43
culture				6,245	3,449	552
Foot except beverages	:	1	1	10,231	15,497	1,515
	:	ı	1	7.78	761	1,017
And the state of t	102	77	754	39,548	73,184	2,848
rootweat, other weating apparer and made	0	1	i	986	2.256	2.288
t fyrniture	171	293	1,711	1,075	1,115	1,036
Paper and namer products		190	1,004	2000	2034	1,027
Industries	3,045	8,553	2,809	1,006	1,528	1,558
Leather and Leather Products	-	1	-	29	45	1,463
ţo.	2464	6 607	2,601	2,193	3,141	1,433
Products of petroleum and coal		10000	7,001	96	218	2,276
products except peu	8	216	1,827	A DAK	\$ 700	1 114
ustries				6,250	8,084	1,293
cal machinery	33	32	156	9,770	11,750	1,203
machinery macmilery except electrical	2,605	5,456	2.094	26.382	32.301	1.224
Electrical Machinery, apparatus and applainces		22	1,200	7,456	11,706	1,570
Things:	137	257	1.655	3,300	5.004	1,535
Electricity, Gas and Steam Water and Sanitary Services	77	168	2,180	120	158	1,318
Recreation Services	_	; ₁	2006	1	ļ	ļ
				3	,	1 2

Source: Labour Commissioner, Punjab. The old classification of two categories has been combined into one with effect from January, 1965.

LABOUR

Average per capita Annual Manay Earnings of Persons* employed in Factories by States

No. 10.3 (Rupees)

State		1956	1961†	1962	1963	1964†
Andhra Pradesh		595	1,080	1,078	1,249	1,249
Assam		1,526	1,234	1,055	1,246	1,145
Bihar		1,236	1,484	1,385	1,432	1,358
Bombey‡	***	1,415			,.	
Gujarat	• • •		1,617	1,666	1,613	1,756
Kelaja	•••	736	1,118	1,128	1,130	1,148
Madhya Pradesh	***	982	1,652	1,794	1,685	1,830
Madras		950	1,411	1,496	1,468	1,468
Maharashtra			1,609	1,699	1,732	1,732
Музоге		853	1,278	1,210	1,436	1,518
Orissa		949	1,154	1,313	1,292	1,292
Punjab (Erstwhile)		991	1,110	1,180	1,192	1,317
Rajasthan	***	770	730	1,310	1,286	1,286
Uttar Pradesh		1,014	1,201	1,277	1,279	1,394
West Bengal		1,142	1,310	1,325	1,350	1,419
Infaman and Nicobar Islands		689	1,149	1,244	1,262	1,213
Delhi		1,467	1,531	1,671	1,586	1,577
[ripura		854	year.	1,513	1,203	1,622
Iimachal Pradesh	•••	••	1,165	1,292	1,197	1,355
††India		1,187	1,417	1,465	1,479	1,528

Source: Indian Labour Statistics, 1966.

^{*}Barning less than Rs 200 per month in Factories covered under the Payment of Wages Act., 1926. †Provisional.

^{\$80} nbay was bifurcated into two States, Maharashtra and Gujarat in 1960.

^{##}Based on the States submitting returns.

LABOUR Number of Industrial Disputes in Punjab

No. 10,4

Year		Number of disputes	Number of Strikes and Lock-outs	Number of workers involved in Strikes	Number of mandays lost
Erstwhile Punjab		1,452	10	790	10,176
1962	•••	1,223	17	4,039	28,124
1963	***	1,069	13	3,533	29,848
1964	***	1,570	39	5,496	63,104
Re-organised Punjab	***	1,702	10	427	3,748

Source : Labour Commissioner, Furjet.

Industrial Disputes resulting in Strikes and Lock-outs by different causes

No. 10.5

Year		Wages and Allow- ances	Bonus	Personnel	Leave and hours of work	Retrench- ment	Others	Total
Erstwhile Punjab		6	-		1	2	1	10
1962		2	2	1	1	2	9	17
1963	***	5	1	3	_	_	4	13
1964 Re-organised Punjal		15	3	6	_	2	13	39
1965	4	1	1	4	1		3	10

Source: Labour Commissioner, Punjab.

LABOUR Accidents in Factories in Punjab

No. 10.6

(Number)

			Average _		Accidents		Number
	Year		number of workers employed	Fatal	Non-fatal	Total	of accidents per 100 workers
]		2	3	4	5	6
1956	Erstwhile Punjab		89,660	13	3,419	3,432	3.83
1961		***	1,30,022	33	3,567	3,600	2.77
1962		•••	1,43,706	24	4,304	4,328	3.01
1963		•••	1,50,492	22	5,475	5,497	3.65
1964		•••	1,66,097	43	5,498	5,541	3.34
1965	Re-organised Punjab	***	1,02,547	13	1,937	1,950	1.90

Source: Labour Commissioner, Punjab.

LABOUR

Workmen's Compensation (Compensation paid in lieu of Accidents under Workmen's Compensation Act, 1923) in Punjab (Erstwhile)

TAT -	1	Λ	7
No.	Ł	υ	./

Particulars Particulars		1961	1962	1963	1964	1965
A. Number of accidents	The second second second second					
(i) Fatal	***	26	13	15	13	23
(ii) Permanent disability	***	69	50	72	57	46
(iii) Temporary disability	0.0 10	767	552	863	404	538
Total	***	862	615	950	474	607
3. Amount of compensation paid (Rs)						
(i) Fatal	***	48,249	25,628	55,114	60,250	1,20,550
(ii) Permanent disability	***	70,938	38,398	61,049	59,876	54,817
(iii) Temporary disability		54,883	19,244	52,767	9,918	18,258
Total	***	1,74,076	83,270	1,68,930	1,30,044	1,93,625

Source: Labour Commissioner, Punjab.

Note.—The information in this table relates to those accidents for which final compensation has been made by the employers.

Trade Unions under the Trade Union Act, 1926 in Punjab

No. 10.8

Year		Total number of unions standing registered at the end of the year	Number of unions which submitted returns	Number of members*	Opening* Balance (Rs)	Income* (Rs)	Expenditure* (Rs)	Closing* balance at the end of the year (Rs)
1		2	3	4	5 .	6	7	8
Erstwhile Punjab 1960-61		579	256	63,271	1,21,985	2,88,269	2,55,892	1,54,362
1961-62	***	663	413	85,410	2,94,625	6,11,322	5,71,275	3,34,672
1962-63	***	635	448	91,055	2,75,678	6,15,238	5,89,833	3,01,083
1963-64		715	411	75,055	2,16,535	4,79,660	4,50,956	2,45,239
1964-65	• • •	715	482	1,11,173	3,20,673	6,85,743	6,05,415	4,01,001
Re-organised Punj 1965-66	a b	443	264	62,342	1,60,085	3,23,328	2,95,887	1,87,526

Source: Labour Commissioner, Punjab.

^{*}Based on the returns received.

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LABOUR

* Wages paid to Agricultural and Skilled Labourers (Men) in Punjab (Re-organised)

No. 10.9

(Rupces)

No.	10.9								(Kup	
				Agriculi	ural Labo	olir			Skilled	Labour
	Year ending 30th June, District/Village		For plough-	For Sowing	For Weed-ing	For Harvest- ing	For Picking of cotton	For Other Agricul- tural opera- tions	B lack- smith	Car- penter
	1		2	3	4	5	6	7	8	9
F	Re-organised Punjab									
196	1	***	2.50	2.49	2.65	2.59	2.00	2.49	4.24	4.41
196	2	•••	2.55	2.55	2.88	2.98	3.25	2.79	4.58	4.61
196	3		2.83	3.08	2.77	2.85	2.28	2.54	4.89	4.86
196	4		3.38	3.02	3.15	4.07	2.50	2.96	4.63	4.80
196	5	•••	2.45	3.40	3.31	4.01	2.69	3.02	5.46	5.46
196	6	***	3.82	3.73	3.66	3.94		3.51	6 -12	6.08@
	1966									
1.	Gurdaspur Narotmehra	***	4.00	2.99	· ·	4.00			3.75	3 .75@
2.	Amritsar Gehri	-14	3.75	3.55	3 -47	3.50		3.55	6.75	6.90
3.	Kapurthala Bhulla Rai		3.50	4.42	3.72	4.75	• •	3.00	5.93	5.93
4.	Juliundur (Jamsher)	***	pur	3.06	3.00			3.00	6.25	6.2
5.	Hoshiarpur (Sataur)		3.00	3.00	3.00	3.00		3.00	5.33	5,2
6.	Ludhiana (Dakha)			4.07	4.00	• •		3.50	7.16	7.16
7.	Ferozepore (Sodhi Nagar)	***	3.80	3.50	3.50	3-75		3.50	7.41	7.05
8,	Bhatinda (Gurusar)	•••	5.00	5.17	4.75	5.00		4.70	7.50	7 -38
9,	Sangrur (Bancra)	•••	4 · 50	4.54	4.50	4.50		3.80	6.67	6 .67
10.	Paitala (Kakrala)	,	3.00	3.00	3.00	3.00			4.50	4. 50@

Source: Economic and Statistical Organisation, Punjab.

^{*}For a normal working day of eight hours.

[@]Pigures are Provisional,

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LABOUR

Registration and Placings by Employment Exchanges in Punjab

No. 10.10

Particulars			Erstwhile	Punjah		Re-orga- nised Punjab
		1961	1962	1963	1964	1965
1		2	3	4	5	6
Number of Employment Exchanges including Sub-off as on 31st December	ices	43	45	46	47	24
Registrations		2,26,361	2,80,480	2,89,340	3,08,952	1,60,287
Placings	***	41,780	51,835	56,322	60,909	27,599
Vacancies notified		65,316	81,155	95,133	98,602	46,106
Vacancies filled	***	40,776	50,311	55,143	58,914	28,000
Vacancles outstanding as on 31st December	***	8,311	11,100	12,585	10,966	5,529
Submissions made	***	1,87,607	2,28,932	2,69,577	2,78,437	1,41,756
Number of the unemployed persons on the live region 31st December	ster	67,749	88,525	83,236	89,329	46,190
Employers using the Employment Exchanges	•••	14,153	16,383	19,650	19,436	9,938

Source: Director of Employment, Punjab.

LABOUR

Occupational Distribution of Persons on the Live Register of Employment Exchanges in Punjah (As on 31st December)

No. 10.11

	Particulars			Erstwhi	le Punjab		Re-orga nised Punjab
			1961	1962	1963	1964	1965
	1		2	3		5	6
	Professional, Technical and related Workers	***	5,909	7,053	8.448	10,055	6,864
•	Administrative, Executive and Managerial Workers		426	455	256	244	139
	Clerical and related Workers	• • •	1,734	2,428	1,778	1,933	1,248
•	Sales Workers Farmers, Fishermen, Hunters, Loggers and	***	17	21	27	14	11
•	related Workers	* * *	559	927	569	710	298
	Miners, Quarrymen and related Workers Workers in Transport and Communication		35	17	42	14	31
-	Occupations		1,467	2,763	2,212	2,280	1,542
•	Craftsmen, Production Process Workers and Labourers not elsewhere classified		12,290	21,220	16,855	15,877	9,370
	Service, Sports and Recreation Workers	•••	5,531	6.941	7,550	8,729	3,469
0.	Workers not classified by Occupation	• • •	39,781	46,700	45,499	49,473	23,218
	Total		67,749	88,525	83,236	89,329	46,190

Source: Director of Employment, Punjab.

Vocational Guidance Programme at the Employment Exchanges in Ponjab No. 10.12

Particulars			Erstwhil	e Punjah		Reorga- nised Punjah
]	1961	1962	1963	1964	1965
1		2	3	4	5	6
Number of Vocational Guidance Units		7	15	15	18	9
Number of applicants guided in groups		22,310	25,996	23,543	22,072	9.220
		1,059	3,820	1,059	997	538
Number of applicants given information individually	•••	11,635	20,978	24,741	15,700	6,276
Number of group guidance programmes con- ducted		1.206	2,348	2.337	2,542	1,355
Number of applications forwarded to the Training Institutions for Apprenticeship		763	3,941	9,112	5,318	386
 Number of applicants placed in Training In- stitute/Industrial Establishments for approp- ticeship 	•	86	210	1,493	211	45
Number of guided applicants placed in Jobs		190	263	270	181	118

Source: Director of Employment, Funjab.

LABOUR

Number of Applicants on the Live Register of Employment Exchange Classified by Broad Occapational Groups
(As on December 31, 1965)

WOFKOTS WOFKOTS
4 5
3,896 167
4,143 374 1,988
-
3,302 454
104 78
3,368 1,204
7,302
* *****
489
1,428
76 614 0 601
י וחמיג

Source: Ministry of Labour and Employmental), Gowernment of India.

The figures for Punjab will not ut up a fletose given in table No. 10.12 due to difference in items and classifications and it also excludes the figures relating to University Employment and Guidance Bureau, Chandigarh and District Employment Exchange, Mangwal.

Government Employees as on the 31st March, 1965 in Punjab (Erstwhile)

No. 10.14

		•	Gazetted			_	Non-Cazetted	etted				
Basic Pay Range		Class I	18 1	Chass II	1	Class III	IHI	Clas	Class IV	Soncy Soncy	Total	refcent-
		Perma- nent	Tempo- rary	Perma- nont	Tompo-	Porma- nent	Tempo-	Perma- nent	Tempo-	-		total emplo- yees
		EH	3	4	5	9	7	99	6	10	=	12
Below Rs 51	6 6	*	1	1	emperor.	1,351	2,957	19,468	26,036	37,800	87,615	29.71
Rs 51 or above but bolow Rs 101	*	1	i	1	-	43,804	48,295	1,105	1,437	7,647	1,02,288	34 67
Rs 101 or above but below Rs 151	•	1	١	1	1	42,837	28,370	86	576	2,163	74,036	25.10
Rs 151 or above but below Rs 201	*	1	1	6	17	9,531	5,539	1	1	583	15,679	5.32
Rs 201 or above but below Rs 251	•	1	١	107	257	3,472	1,389	1	1	322	5,547	1.88
Rs 251 or above aut below Rs 301		٠٠	-	415	756	2,198	695			157	4,227	1.43
Rs 301 or above but below Rs 351	*	m	9	344	492	599	242	-		54	1,740	0 59
Rs 351 or above but below Rs 501	*	34	62	862	673	203	73		1	78	1,985	19.0
Rs 501 or above but below Rs 751	:	163	93	437	181	Ø	ı	1	1	4	887	0.30
Rs 751 or above but below Rs 1,001	*	274	160	78	21	1		1	1	1	534	0.18
Rs1,001 or above but below Rs 1,501	*	167	49	00	}	1			-	1	224	0.08
Rs 1,501 or above but below Rs 2,001		133	16	ì	1	-	1	-		1	149 7	
Rs 2,001 or above but below Rs 2,501	:	24	9	1		1			1	ţ	30	0.07
Rs 2,501 or above but below Rs 3,001	:	62	9	1	ì	1	-		1		م	
Rs 3,001 and above	:	19	9	1	1	1	1		1	1	22	
Total	:	828	28	2,260	2.397	2,397 1,04,904 87,561	+	20,659	28.049	48.812 2.94 972		100 00

*Honorary employees with a nominal pay.

Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab (Re-organised) as on 31st March of different vers LABOUR

Name of Institute	1921	1956	1960	1961	1962	1963	1964	1965	1966
	2	3	4	\$	9	7	00	6	70
Punjab Institute of Taxtile Technology,	39	70	144	149	145	126	118	112	122
Govornment Training Institute, Juliundur	22	30	69	54	32	34	33	42	09
Gowernmen Unstitute of Dyeing Hosiery and Calico Printing, Luchtana	7	92	123	114	121	126	161	150	169
Government Industrial School, Amritear	33	27	26	36	33	26	30	38	32
Government Industrial School, Hoshiar-	34	33	90	47	70	55	65	40	73
pur Government Polytechnic, Hoshing Pur	1	413	325	315	321	332	338	332	480
Government Wood working Institute, Juliandur Mehar Chand Polytechnic, Juliundur	56	267	120	76	439	429	520	575	\$7.8
Guru Nanak Engineering College, Ludhi-	1	166	802	869	198	870	514	1,022	540
10. Thapar Institute of Engineering, Patiala	1	1	438	892	706	902	609	1,266	340
1). Ramgarhia Polytechnic, Phagwara		1	563	571	580	584	627	650	\$5
Vishwa Marma Institute of Enand Technology, Luchians	}	ł	234	217	220	202	179	150	Abolished
Government Junior Technical Kapurthala	1	1	1	896	141	136	156	176	180
 Government Junior Technical School, Julkundur Government Polytechnic Amritegt 	11	1 4	11	11	11	11	11	11	300
Government Polytechnic, Batala	1	1	1	1	1	ţ	ı	57	360
-	1	l	1	1	1	}	1	161	420
18. Government Industrial School	20	53	87	7.4	76	72	20	2	27

*Introduced with offect from 1965.

LABOUR

Number of Girl Students on Roll in Government Industrial Institutes in Punjab (Re organised) as on Mst March of different years

No. 10.16

Name of Institute	1951	1956	0961	1961	1962	1963	1964	1965	1966
	2	3	-	5	9	7	00	6	10
Government Industria School, Amritsar	ar 102	136	170	169	155	134	136	179	140
2. Government Industrial School, Juliundur	ur 126	126	197	193	186	146	160	179	103
3. GovernmentIndustrialSchool,Ludhiana	109 a	109	74	110	124	145	14	145	141
4. Government Industrial School. Ferozepur	ur 39	82	**	73	77	78	80	80	20
5. GovernmentIndustrialSchool, Nabha	- Market par	72	73	73	80	63	63	88	131
6. Government Industrial School Patials.	1	26	. 98	89	66	00	77	50	71
Government industrial School, Hoshiar- pur Government Industrial School, Phagwara	. 5	1 1	क्र प्र १० च	99	75	925	55	15	78
9. GovernmentIndustrialSchoof.Barnala	,	i danggangan	· 9f	89	30	70	30	60	71
10. Government Industrial School, Pathan- kot	Parameter Control of C	ŧ		1C:	67	39	40	36	46
11. Governmentindustrial School, Bhatinda	1	}	49	62	55:	(A)	43,	20	75
12. Government Industrial School, Gurdas-	The same		1	50	Ir.	77	69	69	19
13. Government Industrial School, Faten- sach Churian	1	T Period and Los	1	}	26	21	9		G
14. Government Industrial School, Jandiala Guru		1			3	TO THE	<u>∞</u>	2	22
15. Government Industrial School, Namgal.	1	1	1	}		-	27	51	
16. GovernmentIndustrialSchool Moga.	1	1	1	1	}	1	28	55	79
17. Government Industrial School, Giddar-baha	1					***	9	22	12

1	Tag gard models
1	-
1	
1	-
1	1
	,
and the same of th	- American
	Barrier Lands -

Source-Director of Industrial Training and Director of Technical Education, Puniab



SECTION XI

TRADE

The three tables in this Section contain information on exports from and imports into the Punjab of the selected commodities from other States in India. The information incorporated in table Nos. 11.1 and 11.2 relates mostly to rail borne trade as there is not much of river-borne trade of the Punjab.

The data in the first two tables relate to food articles, livestock and livestock products, oilseeds and their products, industrial raw materials and semi-manufactures and manufactures. The figures are based on reports entitled 'Accounts relating to the Inland (Rail and River-borne) Trade of India, issued, by the Director-General of Commercial Intelligence and Statistics, Ministry of Commerce and Industry, Government of India'.

Table No. 11.3 gives import into and export out of the Punjab of foodgrains by motor vehicles. The figures are based on report entitled Inter-State Movement of Food Grains by Motor Vehicles in the Punjab issued by Directorate of Agriculture, Punjab. The information relates to whole of erstwhile Punjab excluding districts of Kangra, Kulu, Lahaul and Spiti and Simla.



TRADE

Exports from Erstwhile Punjab to other States in India--contd

(Rail and River borne)

No. 11.1

(Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8
Food Articles							
(a) Grains, Pulses and Flour							
1. Gram and gram products	505	2,660	2,401	3,699	2,210	2,737	1,498
2. Pulses other than gram and gram products	397	732	1,240	1,359	1,364	1,666	805
3. Maizo	1	10	312	198	30	457	223
4. Jowar	46	57	48	47	36	40	17
5. Bajra	10	278	498	435	414	368	292
6. Millets other than jowar and bajra	. 3	1	*	5	*	_	3
7. Rice in husk (Paddy)	1	30	1	9	66	50	5
8. Rice not in husk	375	249	1.070	1,245	1,170	1,774	1,174
9. Wheat	1,371	1,495	454	2,498	3,038	4,140	1,081
10. Wheat-flour	336	205	16	114	73	189	70
11. Miscellaneous grains	398	582	696	528	448	560	292
(b) Other Food Articles							
12. Sugar (crystal) [13	40	29	55	86	114	41
13. Sugar(khandsari)	42	6	6	4	3	3	36
14. Gur(shakkar)	371	292	597	344	391	156	150
15. Molasses etc	1	1	10	14	26	2	
16. Tea	3	2	6	2	11	3	2
17. Fruits(dried)	39	31	37	19	10	4	5
18. Salt	20	3	5	25	27	11	16
19. Coffee	•		-	•	*	•	3
II—Livestock and Livestock Products							
(a) Lîvestock							
20. Catt le excluding shoop and goats (Thousand Numbers)	140	72	118	125	122	110	183

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TRADE

Exports from Erstwhile Punjab to other States in India—contd

(Rail and River-borne)

No. 11.1

(Thousand Quintals)**

	Commodity		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
		-	2	3	4	5	6	7	8
	(b) Livestock Products								
21.	Bones		181	85	119	101	109	92	4
22. 23.	Hides (raw) Skins (raw)	444	9	7 3	10	16	13	16	6
24.	Tanned Hides, Skins and Leather		4	5	3	3	2	3	12
25.	Ghee	•••	4	1		*		•	3
26.	Wool(raw)	400	18	27	11	11	13	10	41
	III-Oilseeds and their Products								
27.	Castor seed	***	1	1	2	ı	1	13	2
28.	Cotton seed	***	113	106	60	89	49	121	58
29.	Groundnut seed	***	40	24	15	20	19	47	17
30.	Linseed			1	1	4	2	1	2
31.	Rape and mustard seed		468	602	487	790	976	969	365
32.	Til seed	***	12	2	5	5	4	3	3
33.	Castoroil	***				1			•
34.	Coconut oil				*				•
35.	Groundnut oil		23	49	38	37	59	59	38
36.	Other vegetable oils	***	24	15	22	39	54	80	37
37.	Castor cakes	•••			2			•	
38.	Other oil-cakes		65	118	142	233	313	394	201
	IV—Industrial Raw Materials and Semi-manufactures	1	-						
39.	Cotton Lint(Indian)†		480	906	273		389	302	307
40.	Cotton twist yarn (Indian)		1	1	16	14	12	16	18
41.	Raw Jute (loose and pucca bales)		2	3	3	1	3	3	1
42.	Veresena cil		•	1	1		2	1	1
43.	Indian homp and other Fibres		11	7	4	11	15	6	5
44.	Conland coke		5	6	15	30	58	38	21
45.	Rubber (raw)					_	•	•	•

TRADE

Exports from Punjab to other States in India- concld

(Rail and River borne)

No. 11.1- concld

(Thousand Quintals)**

	Commodity		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
	1		2	3	4	5	6	7	8
46.	Tobacco (raw)		1	*	1	1	1	•	1
47.	Teakwood			1	-	*	1	1	4
48.	Othertimber	***	645	777	970	1,074	1,279	1,088	591
	V-Manufactures								
49.	Cotton piece goods (Indian)	***	9	7	6	9	7	9	9
50.	Gites	***	4	4	2	3	2	3	2
51.	Gunny bags and cloth	***	18	17	11	15	20	65	14
52.	Iron and steel bars, sheets, girde and other commercial forms of Ir and Steel	on on	184	286	615	558	534	578	814
53.	Cement	100	952	894	1,556	1,115	1,192	897	1,190

Source: Director of Commercial Intelligence and Statistics, Government of India,

⁻Stands for not recorded.
*Stands for the figures less than 500.
†Excludes information relating to kapas. Year in case of cotton relates to September-August.
**Except where stated otherwise.
Note.—The figures of exports relate to Punjab and Himachal Pradesh for the year 1950-51 and 1955-56 and to Punjab only from 1960-61 onwards.

TRADE

Imports into the Erstwhile Punjab from other States in India—contd

(Rail and River-borne)

No. 11.2

(Thousand Quintals)**

	Commodity		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-6
_	- water sound stages with security forms of their houses form and construction and construc		2	3	4	5	6	7	8
	I -Food Articles		and the state of t						
	(a) Grains, pulses and Flour								
1.	Gram and gram products	4 * *	44	28	46	11	9	31	6
2.	Pulses other than gram and gram products	***	73	164	137	132	113	277	137
3.	Maize	***	3	132	216	190	74	154	170
4.	Jowar	***	4	88	81	96	89	127	29
5.	Bajra		1	10	2	2	2	64	3
б.	Millets other than jowar and bajra		-	4			•	*	*
7.	Rice in husk (Paddy)			25	1		*	*	4
8.	Rice not in husk		7	219	81	27	16	14	17
9,	Wheat	4 * *	292	201	846	1,768	1,547	3,048	2,191
10.	Wheat-flour	***	8	5	4	6	8	47	4
11.	Miscellaneous Grains	***	18	49	49	52	20	77	57
	(b) Other Food Articles								
12.	Sugar (crystal)	* * *	972	1,138	601	476	356	1,003	944
13.	Sugar (khandsari)		91	172	211	121	39	49	107
14.	Gur (shakkar)		415	422	83	44	46	146	167
5.	Molasses		69	103	23	11	5	36	100
6.	Tea		60	79	111	120	1	*	156
7.	fruits (dried)		39	26	19	16	7	17	2
18.	Salt		776	966	900	1,250	1,050	1,209	1,182
9,	Coffee		+	•	*	*	1	3	2
	II—Livestock and Livestock? Products								
	(a) Livestock								
Э.	Cattle excluding sheep and goats (number in thousand)		2	4	3	4	4	84	1

TRADE

Imports into the Erstwhile Punjab from other States in India--contd

(Rail and River borne

No. 11.2-concld

(Thousand Quintals)**

	Commodity		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-6
	1		2	3	4	5	6	7	8
	(b) Livestock Products								
21.	Bones		•	100	6	5	11	5	89
22.	Hides (raw)		8	14	11	10	9	7	6
23.	Skins (raw)	•••	1	1	1	1	2	2	2
24.	Tanned Hides Skins and Leather	444	5	6	3	6	2	1	5
25.	Ghee	***	1	2	1	*		•	•
26.	Wool(raw)	•••	46	30	53	56	49	93	13
	III—Oilseeds and their Products								
27.	Castor seed	•••	1	3	1	5	1	7	1
28.	Cotton seed	•••	205	456	982	546	490	730	509
29.	Groundnut seed	***	11	25	40	13	7	7	7
30.	Linsced	444	26	4	23	9	4	24	14
31.	Rape and mustard seed		20	19	4	7	5	4	6
32.	Til seed		6	26	7	11	16	17	17
33.	Castor oil		2	3		2	1	14	7
34.	Coconut oil		2	3	4	3	2	3	ī
35.	Groundnut oil		20	9	40	18	18	10	5
36.	Other vegetable oils	•••	21	69	17	16	16	50	24
37.	Castor calco			4	•	-	*	•	•
38.	Other oil cakes		448	371	600	491	484	613	348
	IV—Industrial Raw Materials and Semi Manufactures	=======================================							
39.	Cotton Lint ((Indian)	***	116	99†	20		17	17	10
40.	Cotton twist and yarn (Indian)	•••	19	25	11	8	6	7	б
11.	Raw jute (loose and Puca bales)	•••	1	1	*	•	•	•	•
42.	Kerosene oil	•••	377	590	613	708	968	1,193	1,021
13	Indian hemp and other fibres	•••	13	5	6	5	5	6	6

TRADE

Imports into the Erstwhile Punjab from other States in India- concld

(Rail and River-borne)

No. 11.2

(Thousand Quintals)**

	Commodity		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
	1		2	3	4	5	6	7	8
44.	Coal and coke	•••	12,971	20,275	25,151	21,126	19,744	28,296	15,441
45.	Rubber (raw)		*	*	13	13	30	16	7
46.	Tobacco (raw)	***	36	28	14	10	7	6	25
47.	Teak wood	•••	1	8		1	1	3	29
48.	Othertimber	•••	1,068	826	₹ 1,008	944	812	1,097	894
	VManufactures								
49.	Cotton piece goods (Indian)		136	206	133	112	80	59	50
50.	Glass	***	27	56	51	62	43	62	87
51.	Gunny bags and cloth	41-	114	107	116	113	128	165	127
52.	Iron and steel Bars, Sheets, G and other commercial forms and steel	irders of iron	1,364	1,187	2,392	2,139	3,138	3,786	5,039
53.	Cement	***	182	472	2,223	2,979	1,957	1,983	1,780

Source: Director of Commercial Intelligence and Statistics, Government of India

⁻Stands for not recorded.
*Stands for the figures less than 500.
†Excludes information relating to kapus. Year in case of cotton relates to September -- August.
**Bricept where stated otherwise.
**Bricept where stated otherwise.
**Note.—The figures of imports relate to Punjab and Himschall Pradect for the years 1950-51 ard 1955-56
and from 1960-61 onwards to Punjab only.

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TRADE
Imports into and Exports from Punjab by Motor Vehicles

No. 11.3 (In Quintals)

			Import	3	Expor	rts
	Commodity	-	1963-64	1964-65	1963-64	1964-65
1.	Rice Unhusked		220	1	4,593	7,559
2.	Rice Husked		219	504	90,744	1,07,402
3.	Whole Wheat	***	8,851	4,142	5,63,592	4,86,262
4.	Wheat Flour	***	14,497	2,957	1,77,459	22,956
5.	Maize		5,261	1,853	1,09,628	63,838
6	, Jowar		10,343	5,604	7,734	1,997
7.	Bajra		5,424	278	10,134	10,516
8.	Barley		2,019	1,064	31,807	46,210
9.	Gram and Gram Products		14,564	384	2,98,573	42,909
10.	Ragi		162	89	436	530
11.	Other Millets	***	1,525	1,313	4,529	1,441
2.	Pulses other than Gram and Gram Products	•••	63,709	66,451	17,767	14,422
	Total		1,26,794	84,640	13,16,996	8,06,042

Source: Director of Agriculture, Punjab.

Note.—The table covers whole of erst while Punjab State except districts of Kangra, Kulu, Lahaul Spitiand Simla because of absense of regulated markets and unimportant for marketing of Foodgrains,



SECTION XII

PUBLIC HEALTH AND VITAL STATISTICS

Vital Statistics.—Registration of Vital Statistics is compulsory in the Punjab, and is governed by (i) District Board Act, (ii) Small Town Act, (iii) Municipal Act, and (iv) Cantonment Code. Rules and regulations have been framed under these Acts.

The accounting period on the subject is calender year. Deaths have been classified according to causes, seasons and age-groups.

Medical and Health.—Data regarding hospitals, dispensaries, patients treated, and staff employed and income and expenditure are displayed in tables 12.8 to 12.14. These statistics are collected by the Director of Health Services, Punjab in conformity with the regulations laid down from time to time by the Director-General of Health Services, New Delhi. Tables 12.15 and 12.16 present data on in-door and out-door patients and mental patients in the Mental Hospital in Punjab.

Tables 12.17 and 12.18 deal with special Institutions and table 12.19 shows area covered in square kilometres per medical institution and population served per medical institution in the State.

Table 12.20 gives information relating to Ayurvedic and Unani Institutions and staff working in them.

Table 12.21 presents data in respect of number of Family Planning Clinics in Punjab.

Figures of vital Statistics have been adjusted on population basis for re-organised Punjab and as such are provisional.



VITAL STATISTICS

Births and Deaths in Punjab (Re-organised)

No. 12.1

			}		Births		D	eaths	
	Your		Mid- year population (in thousand)	Males	Females	Total	Males	Females	Total
	1		2	3	4	5	6	7	8
Rural Urban	1961	***	8,619 2,577	1,56,121 45,208	1,40,454 41,013	2,96,575 86,221	53,790 11,441	50,418 9,999	1,04,208 21,440
Rura! Urban	1962 19 6 3	***	8,790 2,684	1,60,379 41,763	1,41,962 36,937	3,02,341 78,700	55,493 11 ,350	50,763 9,355	1,06,256 20,705
Rural Urban	1964	444	8,962 2,711	1,51,973	1,34,237 39,798	2,86,210 82,910	51,304	46,402 9,477	97,706 20,836
Rural Urban Rural	1965	4 4 4	9,137 2,774	1,48,987	1,32,450 40,707	2,81,437 86,995	54,356 12,490	48,074 10,685	1,02,430 23,175
Urban		***	9,340	1,51,237	1,32,767 41,551	2,84,004 88,018	47,893 12,111	41,648 9,590	89,541 21,701

Note. - Figures are provisional.

Source: Director of Health Services, Punjab.

VITAL STSTISTICS

Births and Deaths Per Thousand Population

No. 12.2

	Year		Per theu popula		Percentag bution of B		Percentage bution of	e Distri- Deaths	Infant Mortalit
	1941		Births	Deaths	Males	Females	Males	Females	Rate
	1		2	3	4	5	6	7	8
Rural Urban	1961	***	34 32	12	53 52	47 48	52 53	48 47	98 70
Rural Urban	1962	***	34 29	12 8	53 53	47 47	52 55	48 45	94 71
Rugal Urban	1963 1964	•••	32 29	11	53 52	47 48	53 55	47 45	91 67
Rural Irban	1965		31 31	11 8	53 53	47 47	53 54	47 46	102 74
Rural Ur ba n	1-00		30 31	9 8	53 53	47 47	53 56	47 44	81 63

Source: Director of Health Services, Punjab.

Note.-Figures are provisional.

VITAL STATISTICS

Births in Punjab (Reorganised)

Year		The second secon	Total			Rural	The state of the s	Urban	an	
District		Persons	Maies	Females	Persons	Males	Females	Persons	Males	Females
		2	3	4	5	9	7	00	6	10
1961	* *	3,82,796	2,01,329	1,81,467	2,96,575	1,56,121	1,40,454	86,221	45,208	41,013
1962	P	3,81,041	2,02,142	1,78,899	3,02,341	1,60,379	1,41,962	78,700	41,763	36,937
1963	* * * * * * * * * * * * * * * * * * * *	3,69,120	1,95,085	1,74,035	2,86,210	1,51,973	1,34,237	82,910	43,112	39,798
1964		3,68,432	1,95,275	1,73,157	2,81,437	1,48,987	1,32,450	86,995	46,288	40,707
1965	*	3,72,022	1,97,704	1,74,318	2,84,004	1,51,237	1,32,767	88,018	46,467	41,551
Gurdaspur		37,595	19,839	17,756	31,350	16,565	14,785	6,245	3,274	2,971
Amritsar	9 9 7	49,471	25,997	23,474	34,440	18,052	16,388	15,031	7,945	7,086
Kapurthala	*	10.408	2,660	1,748	7,701	4,223	3,478	2,707	1,437	1,270
Jullandur	:	43,547	23,885	21,662	32,400	16,925	15,475	13,147	6,960	6,187
Hoshiarpur	2 	31,148	16,280	14,858	28,411	14,780	13,631	2,737	1,500	1,237
Rupar	*	15.440	8,199	7,241	12,997	6,875	6,122	2,443	1,324	1,119
Ludhiana	;	38,713	20,347	18,366	25,401	13,388	12.013	13,312	6,959	7,353
Ferozopore	* * * * * * * * * * * * * * * * * * * *	58.700	31,321	27,379	18,707	26,012	22,695	9,993	5,309	4,684
Bhatinda	:	30,915	17,210	13,705	24,106	13,303	10,803	6,809	3,907	2,902
Sangrur	:	28,712	15,772	12,940	22,463	12,397	10,066	6,249	3,375	2,874
Pațiala		24.373	13,194	11 179	86.0.28	0 717	7 211	0 715	4 477	3 969

Note.-Figures are provisional.

Source 1 Director of Health Services, Punjab.

VITAL STATISTICS

Deaths in Punjab (Re-organised)

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Vesr			Total		8	Rural	1	'n	Urban	; ;
District		Persons	Malos	Females	Persons	Males	Females	Persons	Males	Females
1		2	3	4	2	9	7	∞	6	01
1961	* * * * * * * * * * * * * * * * * * * *	1,25,648	65,231	60,417	1,04,208	53,790	50,418	21,440	11,441	666'6
1962	* * *	1,26,961	66,843	811,09	1,06,256	55,493	50,763	20,705	11,350	9,355
1963	;	1,18,542	62,663	55,879	97,706	51,304	46,402	20,836	11,359	9,477
1964	:	1,25,605	66,846	58,759	1,02,430	54,356	48,074	23,175	12,490	10,685
1965	:	1,11,242	60,004	51,238	89,541	47,893	41,648	21,701	12,111	9,590
Gurdaspur		10,419	5,487	4,932	8,793	4,625	4,168	1,626	862	764
Amitsar		14,263	7,896	6,367	9,405	5,149	4,256	4,858	2,747	2,111
Kapurthala	6.63	3,081	1,721	1,360	2,418	1,353	1,065	663	368	295
Jallundur		13,524	7,154	6,370	10,502	5,501	5,001	3,022	1,653	1,369
Hoshiarpur	9	10,970	5,641	5,329	10,286	5,262	5,024	684	379	305
Rupar	*	4,823	2,499	2,324	4,220	2,161	2,059	603	338	265
Ludhiana	*	12,445	6,897	5,548	9,144	5,055	4,089	3,301	1,842	1,459
Ferozepore	-	16,347	8,769	7,578	14,087	7,537	6,550	3,660	1,232	1,028
Bhatinda	:	9,234	4,960	4,274	8,115	4,330	3,785	1,119	630	489
Sangrur		8,404	4,706	3,698	7,573	4,211	3,362	831	495	336
Patiala	:	7,732	4,274	3,458	4,998	2,709	2,289	2,734	1,565	1,169

Note--Figures are provisional.

Source: Director of Health Services, Punjab.

VITAL STATISTICS

Deaths classified according to Causes in Punjab (Re-organised)

c	i
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Z	j
Z	4

3,183 3,738 1,093 1,093 1,40 140 651 80 80 594 474 1111				pog			Diarrhoea	tory disea ses		causes	
Color Colo			2	3	4	5	9	7	80	6	10
The state of the		:	-	232		64,824	3,183	19,244	ı	33,165	1,25,648
I. 93 — 65,467 3,093 1 I. — 7 — 64,155 4,558 1 I. — 7 64,309 2,774 1 I. — — 7,019 140 I. — — 7,019 140 I. — — 2,011 80 I. — — 2,011 80 I. — — 2,341 474 I. — — 2,864 111 I. — — 2,864 111		:	desace	270	1	70,506	3,738	17,808	1,125	33,514	1,26,961
13 39 64,155 4,558 1 1 1 1 1 1 1 1 1		* *	and a second	93	1	65,467	3,093	15,203	610, 1	33,667	1,18,542
13 39 - 64,309 2,774 1 1 1 1 1 1 1 1 1		:		7		64,155	4,558	17,344	829	38,712	1,25,605
I. — — — — 7,019 140 I. — — — 5,806 651 I. — — — 2,011 80 I. — — — 7,238 594 I. — — — 7,238 594 I. — — — 5,541 474 I. — — — 2,864 111 I. — — 6,500 190		* *	13	39	i	64,309	2,774	13,250	1,162	29,695	1,11,242
# 5,806 651 80	pur	į	1	1	-	7,019	140	942	96	2,222	10,419
1 - - 2,011 80 1 - - 2,011 80 1 - 7,238 594 1 - - - 474 11 - - - 2,864 111 11 9 - 6,500 190	£4	:	1	2	1	5,806	651	1,952	217	5,635	14,263
IR - 1 - 7,238 594 - - - - 474 - - - 2,864 111 13 9 - 6,500 190	hala	v v b		1		2,011	80	222	٠,	763	3,081
rpur – – 5,541 474 13 13 9 – 6,500 190	fur	:	-		1	7,238	594	2,224	168	3,299	13,524
na 13 9 — 2,864 111 190	rbnr	;	and the same of th	1	-	5,541	474	1,558	115	3,282	10,970
13 9 - 6,500		:	1	1	1	2,864	111	603	49	1,196	4,823
	នួយ	:	13	0	}	6,500	190	2,268	229	3,236	12,445
Ferozepore 11,031 223 1,8	pore		1	pos	1	11,031	223	1,885	114	3,093	16,347
Bhatinda 3 — 6,047 249 9	da da	*		65	1	6,047	249	910	101	1,918	9,234
Sangrur 5,849 18 5	L	:	1	1	1	5,849	18	528	7	2,002	8,404
Patiala 23 - 4,403 44 1.		:	1	23	1	4,403	4	158		3,059	7,732

Note. - Figures are provisional.

Source : Director of Health Services, Punjab.

VITAL STATISTICS

Deaths in different Seasons in Punjab (Re-organised)

Year			Rural	in			2	Urban		Total
District		Spring	Summer	Autuma	Wintor	Spring	Summer	Autumn	Winter	Deaths
		2	3	4	5	9	7	80	6	10
1961	0 0	22,333	26,132	27,684	28,062	3,998	5,227	5,732	6,483	1,25,648
1962		21,723	27,307	28,762	28,464	4,149	5,120	5,684	5,752	1,26,961
1963	, of T T T T T T T T T T T T T T T T T T T	21,876	26,667	25,569	23,594	4,558	5,564	5,464	5,250	1,18,542
1964	* *	23,688	24,771	28,354	25,617	4,931	5,424	6,510	6,310	1,25,605
1965	*	19,235	24,130	23,312	22,864	4,531	5,767	5,596	5,807	1,11,242
Gurdaspur	* 6	1,926	2,150	2,462	2,255	14	639	446	400	10,419
Amritsar	0 0	2,159	2,355	2,466	2,425	1,110	1,032	1,401	1,315	14,263
Kapurthala	*	603	612	689	594	133	148	148	234	3,081
Jullundur	*	2,057	3,023	2,774	2,648	516	953	749	804	13,524
Hoshiarpur	* * *	2,028	2,826	2,685	2,747	147	183	180	174	10,970
Rupar	*	862	1,202	1,055	1,101	118	191	160	164	4,823
Ludhiana	* * * * * * * * * * * * * * * * * * *	1,841	2,662	2,330	2,371	717	834	875	875	12,445
Ferozepore	:	3,014	3,601	3,753	3,719	536	575	489	099	16,347
Bhatinda	*	1,797	2,294	2,141	1,883	297	239	275	308	9,234
Sangrur	•	1,733	2,194	1,799	1,847	186	231	215	199	8,404
Patiala		1,215	1.271	1 238	1,274	630	772	658	674	7 723

Note. - Figures are provisional.

Source: Director of Health Services, Punjab.

VITAL STATISTICS

Deaths according to Age and Sex in Punjab (Re-organised)

		Under one year	ne year	14	4	8-9	6	10	10-14	15	15—19
Year										16.10	20
District		Males	Females	Maies	Females	Males	Females	Males	Females	Maics	remares
I		2	3	4	5	9	7	20	6	01	77
1961	i	18,300	16,842	8,223	190'6	2,933	2,527	2,151	2,087	2,010	1,998
1962	•	17,791	16,335	8,535	8,997	2,848	2,499	1,987	1,821	1,865	1,890
1963	:	16,581	14,827	8,451	8.824	2,843	2,471	2,077	1,872	1,861	1,819
1964	:	18,393	16,718	8,318	9,122	2,742	2,431	1,913	1,731	1,661	1,578
1965	:	14,920	13,610	9,137	10,062	2,220	2,000	1,488	1,234	3,504	1,384
1963											
Gurdaspur	:	1,525	1,375	983	1,113	166	156	104	071	128	131
Amritsar	•	1,806	1,618	1,162	1,210	361	237	280	210	331	250
Kapurthala	:	295	286	100	87	52	34	53	38	58	43
Jullundur	:	1,889	1,830	1,049	1,217	244	249	162	148	178	160
Hoshiarpur	•	1,720	1,737	718	923	254	247	91	93	75	81
Rupar	*	638	627	431	526	100	66	51	48	48	4
Ludhiana	:	1,701	1,599	940	1,103	184	178	114	97	125	108
Ferozepore	:	2,445	2,188	1,547	1,727	399	336	241	182	200	183
Bhatinda	:	1,030	792	794	823	182	171	137	118	131	142
Sangrur	•	1,048	785	191	710	225	179	162	128	131	129
Patiala		823	673	646	623	155	114	93	62	66	109

VITAL STATISTICS

Deaths according to Age and Sex in Punjab (Re-organised)- concld

Vear	20-29	-29	30-39	-39	40—49	-49	20.	-30	60 and above	above.	T	Total
District	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Meles	Females
1	12	13	14	15	16	17	18	19	20	21	22	23
1961	2,502	2,913	2,729	2,775	3,493	3,110	5.276	4.469	17,614	14.7.6	65,231	60,417
1962	2,570	2,931	2,666	2,849	3,861	3,233	6,007	4.422	1,8713	15.141	66,843	60,118
1963	2,423	2,555	2,603	2.592	3.460	3,101	5,417	4.525	16 947	13,293	62,663	55,879
1964	2,383	2,459	2,719	2,805	3.866	3,178	5,752	4.399	19.009	14,338	66.846	58,759
3961	2,393	2,455	2,460	2,327	3,172	2,180	4,353	2,999	18,247	17.867	60.004	51,238
1966 Gurdaspur	205	189	50	4/C OC TIT	302	222	395	306	1,494	1,145	5,487	4,932
Amritsar	493	368	433	331	438	330	388	421	2,004	1,392	7,896	6,367
Kapurthala	8	19	84	70	100	180	157	107	762	547	1.721	1,360
Jullundur	250	267	273	263	352	236	457	290	2,300	1,7:0	7,154	6,370
Hoshiarpur	111	153	194	216	330	272	485	351	1,663	1,256	5,641	5,329
Rupar	71	16	97	94	138	112	197	146	730	533	2,499	2,324
Ludhiana	231	232	257	230	322	241	441	300	2,582	1,460	6,897	5,548
Ferozepore	356	373	332	326	407	319	699	343	2,273	1,601	8,769	7,578
Bhatinda	220	254	232	204	297	213	422	285	1,515	1,267	4,960	4,274
Sangrur	226	207	214	199	251	199	291	257	1,391	905	4,706	3,698
Patiala	170	254	159	204	235	155	351	193	1,543	1.071	4.274	3,458

Note. - Figures are provisonfal.

Source : Director of Health Services, Punith.

MEDICAL AND HEALTH

Hospitals and Dispensaries in Punjab as on 1st December

No. 12.8

Year			Stat	e Special						
District	State Public	Police	Canal	Railways	Others	Local Bodies	Private aided	Private unaided	Subsi- dised	Total
1	2	3	4	5	6	7	8	9	10	11
Erstwhile Punjab										
1961	494	18	36	23	6	130	35	24	76	84
1962	505	17	36	19	24	128	36	23	75	86
1963	518	16	30	23	24	121	38	23	75	86
1964	531	18	33	23	21	118	38	24	70	876
Reorganised Punjab										
1965	278	9	21	12	14	69	23	14	39	479
Gurdaspur*	23	1	-	1	3	8	4	1	1	42
Amritsar	37	1	_	2	2	14	6	6	2	70
Kapurthala	17	-	_	_	2		_	-	-	19
Jullundur	20	2	1	3	1	10	1	4	10	52
Hoshiarpur	18	2	5	_	2	9	2	1	7	46
Rupar*	12	-	2	1	_	3	1	1	3	23
Ludhiana	19	1	2	1	1	10	4	-	6	44
Ferozepore	34	1	4	1	_	12	4	1	9	66
Bhatinda	33	_	2	2	_	1	_		1	39
Sangrur	28	_	3	1	-		_		_	32
Patiala	37	1	2	_	3	2	1	_	_	46

[•]Note.—Figures are provisional.

Source: Director of Health Services, Punjab.

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MEDICAL A ND HEALTH
Medical *Personnel in Panjab (Erntwhile)

Category	Urban	Areas	Rural A	reas	To	tal
Year	Males	Females	Males	Females	Males	Females
<u> </u>	2	3	4	5	6	7
Medical Officers, Class I Service						
1961	50	13	16	2	66	15
1962	65	22	79	4	144	26
1963	42	13	52	13	94	26
1964	67	13	32	8	99	21
1965	97	25	9	_	106	25
Assistant Surgeons, Class I Service						
1961	164	69	140	32	304	101
1962	171	70	150	24	321	94
1963	180	75	168	23	348	98
1964	188	62	176	24	364	86
1965	199	43	244	25	443	68
Assistant Surgeons (including Sub-Assi	S-					
tants), Class II Service	180	77	172	8	352	85
1962	133	48	167	11	300	59
1963	140	53	155	15	295	68
1964	170	68	103	7	273	75
1965	156	55	110	19	266	74
Medical Officers of other Categories					-00	, ,
1961	122	36	31	8	153	44
1962	156	52	42	1	198	53
1963	104	31	56	1	160	32
1964	134	48	24	3	158	51
1965	85	23	21	2	106	25
Nurses	5.5	(20	20	242		0.5
1962	55	623	28	342	83	965
1963	50	679	8	138	58	817
1964	56	892	6	101	62	993
	52	1,012	7	122	59	1,134
1965	43	942	7	145	50	1,087

232 MEDICAL AND HEALTH

Medical *Personnel in Punjab (Erstwhile)—contd

Category		Urban A	reas	Rural	Areas	Tota	1
Year		Males	Females	Males	Pemales	Males	Females
1		2	3	4	5	6	7
Midwives 1961	***	_	305		369	_	674
1962		_	154	_	566	_	720
1963	•••	_	151	_	624	[775
1964	944	4	252	_	614	4	866
1965	***	3	311	3	899	6	1,210
Dais 1961	•••	_	288		278	_	566
1962	***	4	257	_	428	4	685
1963	***	_	269	-	446	_	715
1964	***	11	288	_	317	11	605
1965	444	6	289	3	574	9	863
Nursing Orderlies 1961		200	59	16	51	216	110
1962		182	30	20		202	38
1963	***	67	3	18	5	85	8
1964	***	82	43	5	14	87	57
1965	***	136	21	14	5	1 5 0	26
Technicians 1961	***	179	21	24		203	21
1962	940	163	39	46	75	209	44
1963	***	146	6	43	5	189	11
1964	***	227	17	42	_	269	17
1965	***	285	10	64		349	10
Dispensers 1961	•••	555	93	461	5	1,916	98
1962	***	515	79	478	6	993	85
1963	•••	433	82	516	9	949	91
1964	***	486	78	405	8	891	86
1965	•••	433	88	500	9	933	97

Medical Personnel in Punjab (Erstwhile)- cerela

No. 12.9

		Urban	Areas	Roral A	reas	Tot	al
	Category				alleren lastere digener 🚓 🤨 platere .		
	Year	Males	Females	Males	Females	Males	Females
	And the state of t	2	3	4	5	6	7
Ministeri	a! Staff						
1961	94.	309	32	57	12	366	44
1962	***	365	52	93	13	458	65
1963	4.0	321	35	115	37	436	72
1964	4 * *	483	64	65	10	548	74
1965	a * *	593	102	155	6	748	108
Other G	rade (IV) Staff is even; Sweepers						
1961	* * *	2.511	523	1,294	295	3,805	818
1962	0 * *	2,397	618	1,561	258	3,958	876
1963	***	2,720	705	1,614	300	4,334	1.063
1964	***	3,198	599	1,662	309	4,860	908
1965	**	2,849	637	1,710	254	4.559	891
	Total .						
1961	***	4,325	2,109	2,239	1,402	6,564	3,541
1962	*44	4,201	2,100	2,644	1,462	6,845	3,56
1963	**	4,209	2,316	2,743	1,579	6,952	3,89
1964	***	5,102	2,544	2,521	1,436	7,623	3,98
1965	**	4,785	2,546	2,940	1,938	7,725	4,48

Source : Director of Health Services, Funjab.

^{*}Actually working at the end of the year in all kinds of hospitals and dispensatios.

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MEDICAL AND HEALTH

Medical *Personnel in Erstwhile Projet in Urban Areas.

		State P	tlic	State S	pecial	Local N	Aunicipal	Priv	ate	Tota	1
Categ Year		Males	Fe- males	Males	Fe- males	Males	Fe- males	Maies	Fe- males	Males	Fe- males
1		2	3	4	5	6	7	8	9	10	11
Medica cers, Servi	Class !										
1961		34	5	1		1	_	14	8	50	13
1962	•••	33	10	2	_	1		29	12	65	22
1 963	•••	36	11	3	2	1	-	2	1	42	14
1 964	•••	55	12	4	1	1	-	7	_	67	13
1965		61	10	2	_	1	2	33	13	97	25
Assista geons I Ser	. Class										
1961	***	122	43	2	1	15	3	25	22	164	69
1 962	•••	103	40	27	7	25	6	16	17	171	70
1 963	•••	104	41	21	5	25	7	30	22	180	7:
1 964	***	120	37	22	- 8	12	6	34	11	188	62
1965	110	126	31	20	1	17	6	36	5	199	43
Assista geons (i ing Sut Assista Class I Service	nclud- o- nts)										
1961	•••	90	50	13	-	42	11	35	16	180	77
1962	***	71	33	18	1	32	10	12	4	133	48
1963	***	75	39	14	1	33	8	18	5	140	53
1964	***	103	43	34	10	25	11	8	4	170	68
1965	***	105	27	13	2	10	8	28	18	156	55
Medic cers of Catego	al Offi- other ries										
1961	•••	94	22	2	_	4		22	14	122	36
1962	***	116	36	2	-	5	-	33	16	156	52
1963	•••	78	16	2	-	8		16	15	104	31
1964		107	33	2	_	5	1	20	14	134	48
1965		67	13	13	9	1	_	4	1	85	23

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MEDICAL AND HEALTH

Medical * Personnel in Erstwhile Punjab in Urban Areas—contd

Catego		State Public		State Spec		Loca Munici	i pai	Priva	ile	To	otal
Yo	ar	Males	Fo- males	Males	Fe- males	Males	Fo- males	Males	Fo- males	Majos	Fe- males
i		2	3	4	5	6	7	8	9	10	11
Nurses											
1961	***	46	527		16	-	27	9	53	55	623
1962	***	36	526	1	18	1	33	12	102	50	679
1963	4**	44	570	1	11	1	22	10	89	56	692
1964	***	39	615		37		27	13	333	52	1,012
1965		35	615	4	85	1	73	3	169	43	942
Midwiy	7 e s										
1961	•••	_	178	_	1		11		115		3 05
1962	***	_	58		61	_	4	-	31	-	15 4
1963	•••		46	_	65	_	4	-	36	_	151
1964	***	4	219		9	_	11		13	4	252
1965	***	3	218		62		10	-	21	3	311
Dais											
1961	***	_	228	_			37		23	-	288
1962	•••	4	175	_	11	_	36	-	35	4	257
1963			204	_	4		44	-	17	-	269
1964	•••	3	223	_	24	_	20	8	21	11	288
1965	***	6	209		11		53	_	16	6	289
Nursing Order											
1961		146	45		_	22	3	32	11	200	59
1962		129	26	2	_	22	-	29	4	182	30
1963		8	1	2	-	26	-	31	2	67	3
1964	[20	30	3	9	25	1	34	3	82	43
1965		47	10	12	3	25	2	52	6	136	21

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MEDICAL AND HEALTH

Medical *Personnel in Erstwhile Punjab in Urban Arcas-cerele.

Categ	ory	State Publi		State Spec		Loca Mun	i icipa]	Priv	ate	Tot	aį
Yes	ır	Males	Fe- males	Males	Fo- males	Males	Fe- males	Males	Fe- males	Males	Fo- males
1		2	3	4	5	6	7	8	9	10	11
Technic 1961	ians	126	8	2		6		45	13	179	21
1962	• • •	108	34	5	_	5	-	45	5	163	39
1963	944	101	2	5		5		35	4	146	
1964	•••	178	17	21		3	_	45		247	1'
1965	***	199	5	21	_	9	3	56	2	285	10
Dispens 1961	ers 	389	70	38	1	98	8	30	14	555	93
1962	***	327	63	52	1	103	5	33	10	515	79
1963	***	258	66	46		98	6	31	10	433	82
1964	***	366	54	26	8	70	8	24	8	486	78
1965 Minister	ria i	306	61	39	2	56	17	32	8	433	81
Staff 1961	***	156	18	41	8	12		100	6	309	3:
1962	•••	217	35	26	_	11		111	17	365	52
1963	•••	180	11	28	-	18	_	95	24	321	35
1964	***	284	19	17	-	50	11	132	34	483	74
1965 Other G IV) Stancludin	efí B	438	95	27		46	_	82	7	593	10
Swee ; 1961	pera	1,727	418	106	23	223	30	455	52	2,511	52
1962	•••	1,685	489	144	25	236	43	332	61	2,397	61
1963	***	2,063	569	128	23	225	43	304	70	2,72(7.0
1964	***	2,499	447	163	39	237	43	304	70	3,198	59.
1965	•••	1,918	405	330	119	198	56	303	57	2,849	63
Tota 1961	•••	2,930	1,612	205	50	423	130	767	347	4,325	2,13
1962	•••	2,829	1,525	279	124	441	137	652	314	4,201	2,100
1963	***	2,947	1,576	250	111	440	134	572	495	4,206	2,31
1964	•••	3,768	1,749	292	145	423	139	639	511	5,122	2,54
1965	***	3,311	1,699	481	294	364	230	629	323	4,785	2,54

^{*}Actually working at the end of the year in all kinds of hospitals and dispenses as

Medical *Personnel in Erstwhile Punjab in Rura: Areas

ffi- ; 	15 78 52 31 7	Fe-males 3 2 4 13 8	Males 4	Fe-males	Males 6	Fe-males	Males 8	Fe- males	Males 10	Fe-male:
	15 78 52 31	2 4 13	4	5	6	7	8	9	10	j1
	78 52 31	4		-						
***	78 52 31	4	-	_						
***	52 31	13	-	_		_	1	-	16	2
***	31		-	1	-	-	1		79	4
***		8			-	-			52	13
	7		1	-		-		-	32	8.
·	[]	-	2	_	-	_	-		9	_
ì										
	137	31	1	-	2	-	-	1	140	32
•••	138	23	3	-	7	-	2	1	150	24
•••	158	22	4	_	4	-	2	1	168	23
	162	22	8	1	5	_	1	1	176	24
	224	24	11	1	9	_			244	25
- !ss11†										
	108	4	16	-	45	3	3	1	172	8
•••	125	3	11	2	29	2	2	4	167	11
	112	9	15	-	27	2	1	4	155	15
	66	2	6	-	29	1	2	4	103	7
	93	14	3	-	12	1	2	4	110	191
ffi- er es	14	6			1	1	16	1	31	8
	30		_		_		12	1	1	1
	43	1	_	_	2	_	- 1			1
			-	_	1	_	- 1		24	3
1			_		- 1	,	- 1		-	2
		138 158 162 224 108 125 112 66 93 14 30 43 21	138 23 158 22 162 22 224 24 108 4 125 3 112 9 66 2 93 14 14 6 30 — 43 1 21 3	138 23 3 158 22 4 162 22 8 224 24 11 108 4 16 125 3 11 112 9 15 66 2 6 93 14 3 14 6 — 30 — 43 1 — 21 3 —	138 23 3 — 158 22 4 — 162 22 8 1 17 224 24 11 1 18811 108 4 16 — 125 3 11 2 112 9 15 — 112 9 15 — 114 6 — 115 1 116 1 117 1 118 1 119 1 110 1 110 1 110 1 110 1 110 1 110 1 110 1 111 1 110 1	138 23 3 — 7 158 22 4 — 4 162 22 8 1 5 224 24 11 1 9 108 4 16 — 45 125 3 11 2 29 112 9 15 — 27 66 2 6 — 29 93 14 3 — 12 14 6 — 1 30 — — — — 43 1 — — 2 21 3 — 1	138 23 3 — 7 — 158 22 4 — 4 — 162 22 8 1 5 — 224 24 11 1 9 — 8stII 9 — 108 4 16 — 45 3 — 112 9 15 — 27 2 — 112 9 15 — 27 2 — 112 9 1 3 — 12 1 115 — 29 1 1 — 116 — 45 1 3 — 12 1 117 — — — — — — — — — — — — — — — — — —	138 23 3 — 7 — 2 158 22 4 — 4 — 2 162 22 8 1 5 — 1 17 224 24 11 1 9 — — 188III 108 4 16 — 45 3 3 11 2 29 2 2 11 12 9 15 — 27 2 1 11 66 2 6 — 29 1 2 11 93 14 3 — 12 1 2 11 16 — 12 1 16 — 12 1 17 16 — 12 1 18 16 — 12 1 18 16 — 12 1 18 17 1 — 2 — 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 16 — 2 11 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	138 23 3 -	138 23 3 -

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MEDICAL AND HEALTH

Medical *Personnel in Erstwhile Punjab in Rural Areas—contd.

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TAT	1	Э.	1	1
NO.		/ -		

Category		State Publ	e ic	Ste Spec	ate ia <u>!</u>	Lo Munici	cai pai	Prive	zte	Tota	!
Year		Males	Fo- m ales	Males	Fe- males	Males	Fo- maios	Malos	Fo- malos	Males	Fo- males
1		2	3	4	5	6	7	8	9	10	11
Nurses											
1961	***	24	329	1	_	3	7	_	6	28	342
1962	•••	5	122	1	4	_	8	2	4	8	138
1963		5	88	1	8	-	3	-	2	6	101
1964	•••	6	92	1	15	_	10	-	5	7	122
1965	•••	4	118	2	21	1	6		_	7	145
Midwives	8										369
1961	***	_	335	_	23	_	9	_	2		566
1962	•••		565	-		_	Ballery.	-	1	-	
1963	•••	-	622		1	_	_	_	1	_	624
1964	•••		599	_	7	_	7	And the state of t	1	_	614
1965	•••	3	886	_	7		5	_	1	3	899
Dais 1961	•••		225	_	7	_	35	_	11	_	278
1962	•••	_	351		6	_	54	-	17	-	428
1963			347	_	7		58	_	34	-	446
1964	***	_	282		5	_	27	_	3	_	317
1965	•••	3	536	_	4		29	_	5	3	574
Nursing							1				
Orderlies 1961		12	49	_	_		2	4	_	16	51
1962	***	6	6	10	1	_	_	4	1	20	8
1963		16	5	_	_		,	2		18	5
1964		_	8	_	2		3	5	1	5	14
1965	***	8	3	2		-	1	4	1	14	5
Technicia 1961		22				_	_	2	_	24	_
1962	***	41		3		_	5	2	_	46	5
1962	***	39		3			5	1	<u> </u>	43	5
1964	***	16		5				1		22	_
	•••			í				1		64	_
1965	•••	54	-	8	-	1	-	1	_	04	

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Medical *Personnel in Erstwhile Punjab in Rural Areas-concld.

Categor	ry	State Public		State Speci		Lo Mun	cal icipal	Priva	ite	Tota	l
Year		Males	Fe- males	Males	Fc- males	Males	Fe- males	Males	Fe- males	Males	F _c .
1		2	3	4	5	6	7	8		10	11
Dispens	ers										
1961	***	367	3	25		54	1	15	1	461	5
1962	•••	398	4	19	recorded to	52	1	9	1	478	6
1963	*,**	427	5	25		55	2	9	2	516	9
1964	***	340	5	22	_	38	2	5	1	405	8
1965	•••	448	4	19	2	28	2	5	1	500	9
Mi niste Stafi											
1961	•••	38	12	16	-	_		3	_	57	12
1962	***	89	13	2		-	_	2	_	93	13
1963	•••	110	37	2	-	_		3	_	115	37
1964	•••	25	1	36	9	3	_	1	-	65	10
1965	•••	143	6	9	-	1	_	2		155	6
Other (IV) Stincluding Sweeps	aff ng										
1961	***	1,095	262	70	4	106	24	23	5	1,294	295
1962	***	1,360	245	56	3	119	4	26	6	1,561	258
1963	•••	1,415	270	51	4	121	18	27	8	1,614	300
1964	***	1,416	270	97	13	122	18	27	8	1,662	309
1965	***	1,622	228	93,	15	74	6	21	5	1,710	254
To	tal										
1961	•••	1,832	1,258	129		211	82 .	67	28	2,239	1,402
1962	***	2,270	1,336	105		207	74	62	36	2,644	1,462
1963	•••	2,377	1,419	101	20	209	88	56	52	2,743	1,579
1964	***	2,083	1,292	176	52	198	68	44	24	2,501	1,436
1965	***	2,623	1,820	149	50	129	51	39	17	2,940	1,938

[•]Actually working at the end of the year in all kinds of hospitals and dispensaries.

Patients *treated and Beds available in Punjab

No. 12.12

Year		Pa	tients treated	d		Beds		Deaths among Indoor
District	•	(n1oor	Outdoor	Total	Males	Females	Total	patients
		2	3	4	5	6	7	8
Erstwhile Panjab								
1951	***	2,71,920	70,62 207	73.34.127	7,418	5,852	13,270	6,601
1952	***	2,95,555	77,03.648	79,99,203	7,757	6,187	13,944	8,370
1953	***	3,06,756	81,32,976	84,39,732	8,004	6,317	14,321	8,123
1954	***	3,05,510	85,07,407	88,12,917	8,339	6,624	14,963	9,070
Ronginist Pari	ab							
1365		1,82,547	50,54,216	52,36,763	4,922	4,022	8,944	5,653
Gurdaspurt	***	9,567	3,86,698	3,96,265	302	203	505	266
A neitsar	* 10	40,514	7,03,000	7,48,514	1,558	1,042	2,600	1,375
Kiparthila	4 10 10	3,923	2,41,738	2,45,651	99	65	164	108
Jullandar	***	12,924	5,74,349	5,87,273	534	332	866	382
Hoshiarpur	110	6.170	2.56.452	2,62,622	256	136	392	176
Rupart	- 4 0	9,057	3,87,874	3.96.931	256	151	407	308
Ludhiana	***	28,765	4,58,384	4,87,149	495	619	1,114	1,015
Ferozepore	148	19,079	5,50,856	5,69,935	401	367	768	498
Bhatinda		9,313	3,28,274	3,37,587	154	165	319	252
Sangrur	440	6,710	2,86,594	2,93,304	102	96	198	186
Patiala	***	34,802	6,68,658	7,03,460	594	787	1,381	1,070
‡Northorn Railway, Delhi	New	1,723	2,06,339	2,08,062	171	59	230	17

Source: Director of Health Services, Punjab.

(i) * Wints traited in the State Public, Local Fund, Private-aided and Subsidized Hospitals and Dispensaries,

saries.
†Figures are provisional.
‡(ii) Unier the alministrative control of the Director of Health Services, Punjab.

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Income from various sources to Hospitals in Punjab

No. 12.13

	1	Contributio	n from	1	
Year District		Govern.	Local and Municipal Bodies	Contribution from Patients	Other Sources*
1		2	3	4	5
Erstwhile	Punjab				
1961		1,55,79,494	24,92,622	25,99,944	14,81,476
1962	***	1,47,12,695	18,58,155	11,22,519	6,43,785
1963‡	***	1,61,11,919	11,60,939	12,76,392	2,93,808
Reorganised	Punjab				
1964	***	1,21,88.924	7,84,770	12,77,614	1,95,841
Gurdaspur§	•••	6,03,119	1,17,883	48,751	3,556
Amritsar	•••	54,11,660	3,33,249	5,11,024	
Kapurthala	•••	4,42,250	2,300	18,833	364
Jullundur	***	10,77,906	1,17,663	2,74,669	1,12,048
Həshlarpur	•••	5.61.601	45,210	23,241	
Rupar§		2,79,295	23,303	15,344	4,556
Ludhlana		5,06,262	1,07,447	1,94,228	51,935
Ferozopore	-+0	4,14,118	37,215	35,879	
Bhatlnda	***	10,31,987	-	59,748	1,325
Sangrur	•	6,34,832	-	46.488	20,360
Patlala		12,25,894	500	49,409	1,697

Source: Director of Health Services, Punjab

Figures are provisional

†Dos not include the figures of Juliandur district.

^{*(}i) First; collected by hospitals, committees, charitable contribution and donations.

⁽ii) Interest on investment and sale of securities.

MEDICAL AND HEALTH

Expenditure on Hospitals and Dispensaries in Punjab

No. 12.14

Year District		Establish- ment in- cluding Medical Officers and Nurses	Mcdicines	Dlet	Apparatus repairs	New buildings, Additions to appara- tus and repairs of buildings	Miscella- neous expendi- ture
1		2	3	4	5	6	7
Erstwhile Punjab							;
1961	110	1,26,40,140	40,44,885	13,51,497	6,50,545	7,49,028	30,47,978
1962	***	1,27,56,024	28,57,195	13,89,217	11,66,543	8,39,018	26,58,C22
1963	***	1,06,05,219	33,32,197	12,24,847	3,92,528	1,71,463	21.46.117
Reorganised Punjab		-,,		, , ,	. , ,	2,7.7,	,,
1964		86,84,311	19,95,594	10,20,184	4,79,272	1.01,413	23,41,728
Gurdaspur*		5,62,910	1,48,635	3,948	411	2,695	27,723
Amritsar	***	27,56,155	7,62,429	8.00,404	4,03,430	46,324	17,45,038
Kapurthala	***	4,47,786	1.49,185	7,639			32,692
lullundur	***	9,24,248	3,92,894	1.51,258	56,014	11,578	47,306
Hoshlarpur		4,97,356	15,410	5,250		-	72 655
Rupar*		2,43,775	36,106	6,736	2,156	10,668	22,242
Ludhlana	444	6,33,181	1,29,103	9,741	15,381	13,758	55,966
Ferozepore		3,99,317	49,200	2,800		-	17,897
Bhatinda	***	7,39,876	92,445	7,091	3		1,69,184
Sangfur	***	5,74,605	58,498	3,700	531	16,000	45.675
Patiala	***	9,05,102	1,61,689	21,617	1,346	390	1,05,350

*Figures are provisional

Source : Director of Health Services, Punjab

Note.—Expenditure is on State Public, Local Fund, Private-Aided, Subsidized Forfitz : 116 Tiper saries.

MEDICAL AND HEALTH

Mental Patients in the Mental Hospital, Amritsar

			on 1st	Admitte th	ed durin 1e year			R	eduction	n	No. of the en	patient id of the	s at e year	riminal patients	
Ye	ar		Number of patients January	Admitted	Readmitted	Tota l	Cured or improved	Discharged	Died	Tota l	Males	Fe- males	Total	her of criminal p	
	1		2	3	4	5	6	7	8	9	10	11	12	13	
951 956 961 1962 1963 1964		*** *** *** ***	380 615 950 1,012 1,044 1,141 1,142	285 383 422 418 970 1,100 655	24 38 100 110 627 471 100	689 1,036 1,472 1,540 2,641 2,712 1,897	124 199 309 263 245 327 309	77 158 121 170 200 245 249	13 25 30 68 93 52 71	214 382 460 501 538 624 629	305 406 620 648 666 712 726	170 248 392 391 379 429 457	475 654 1,012 1,039 1,045 1,141 1,183	44 47 94 83 83 101	

MEDICAL AND HEALTH Out-patients attending at the Psychiatric Out-patients Clinic, Punjab Mental Hospital, Amritsar

No. 12.16

	Year		Now Patients	Total attendance (new and old)	Daily average
	1		2	3	4
1951			1,929	9,207	25
1956		***	3,671	26,097	71
1961			6,769	72,734	199
1962			7,823	84,987	233
1963		***	9,252	80,966	222
1964		0 * *	19,364	1,14,728	313
1965		•••	15,648	97,272	266

Source: Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH Number of Beds and Patients treated in State Special Institutions in Punjab No. 12.17

	Year		Number	Number of	patients trea	te.d
	Districts		of Beds	[ndoor	Outdoor	Total
1961	Erstwhile Punjab	***	324	6,793	4,42,198	4,48,991
1962		***	472	7,212	3,90,697	3,97,909
1963	Re-organised Puniab	***	505	2,989	2,86,549	2,89,538
1964** Gurdaspur*	Re-organised Fullyab	***	958 29	1,38,471 7,622	39,80 ,91 3 2,50 ,031	41,19,384 2,57,653
Amritsar			363	36,054	6,57,608	6,93,662
Kapurthala		***	_	3,923	2,41,738	2,45,661
Jullundur		•••	86	11,077	4,04,774	4,15,851
Hoshiarpur*		***	156	4,894	2,15,387	2,20,281
Rupar*		***	175	7,096	3,08,611	3,15,707
Ludhiana		•••	19	15,608	3,63,329	3,78,937
Ferozepore		***	117	13,203	4,68,142	4,81,345
Bhatinda		***	13	6,837	2,86,076	2,92,913
Sangrur*		•••	_	4,579	2,55,922	2,60,501
P atiala		•••	_	27,578	5,29,295	5,56,873

^{*}Figures are provisional. Number of Beds relate to state special only.

**The figures include number of beds and patients treated in private non-aided Hospitals. Separate figures for State special Institutions were not available.

MEDICAL AND Special Service

No. 12.18

				1961		1962			
	Name of Specialist Service Institutions		No.	Beds	Patients treated	No.	Beds	Patients treated	
			2	3	4	5	6	7	
١.	Tuberculosis	ung	25	1,660	67,627	26	1,200	37,911	
2.	Dental	0.48	21		1,20,949	23	_	1,19,061	
3.	Leprosy	-	41	594	751	41	594	839	
4.	Mental	-	1	600		1	601	21,020	
5.	Venereal Diseases	000	5	23	2,649	5	23	2,450	
6.	Eyes		12	339	1,53,252	15	361	1,60,784	
7.	Maternity and Child Welfare		161	853	95,805	163	1,005	89,859	
8.	Infectious Diseases	-	3	84		3	84	141	
9.	E.N.T.		• •			, .	100		

HEALTH
Institutions in Punjab (Erstwhile)

	1963			1964		1965				
No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated		
8	9	10	11	12	13	14	15	16		
26	1,184	22,855	26	1,241	24,153	27	1,250	39,309		
22	_	1,54,069	23		1,35,813	24	_	1,55,435		
35	594	901	37	624	936	38	668	966		
1	651	18,910	1	651	18,901	1	651	17,479		
5	23	14,142	5	23	2,161	5	39	1,460		
14	345	1,71,060	15	358	1,37,364	16	466	1,56,338		
164	1,189	1,09,418	167	1,233	1,22,175	168	1,392	1,36,435		
3	78	_	_	_	_	_	_			
8	119	62,726	10	148	71,480	10	118	80,717		

Source : - Director of Health Services, Punjab.

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MEDICAL AND HEALTH

Area covered and population served per Medical Institution in Punjab

No. 12.19

	Year		Area covered in square kilometres per Medical Institution	Population* scrved per Medical Institution
	1		2	3
	Erstwhile Punjab			
1961		***	145.3	24,117
1962		***	141.9	24,167
1963		***	141.2	24,912
1964		***	139.9	26,014
	Re-organised Punjab			
1965		* * *	104.9	24,932
Jurdaspur†			78,3	23,803
Amritsar		***	72.6	23,077
Kapurthala		•••	87.6	18,908
ullundur		***	66.8	25,194
Ioshlarpur†		***	86.2	20,392
Rupar†		***	91.3	22,234
Ludhiana		***	77.9	26,757
Ferozepore		***	152-6	26.682
3hatlnda		***	176-5	30,037
Sangrur†		•••	160.4	33,014
Patlala		•••	108.4	21,626

Source : Economic and Statistical Organisation, Punjab.

^{*}Population figures have been taken according to 1961 Census for 1961 and mid-year population for rest of the years.

Mid year population figures have been surplied by Director, Health. Services for 1965. Figures of affected Districts were adjusted.

[†]Figures are provisional.

247 MEDICAL AND HEALTH

Ayurvedic and Unani Institutions and their staff in Ponjab

No. 12.20

Year		Numbe	er of Institut	tions		Medical	personnel
District			Unani	Total	Patients treated	Valdyas/ Hakims	Upvaldyas Com- pounders
1		2	3	4	5	6	7
Erstwhile Punjab							
1961	111	343	49	392	41,50,037	397	416
1962		351	52	403	37,54,246	403	407
1963	440	364	52	416	31,71,150	416	420
1964	***	376	51	427	29,11,025	427	431
Re-organized Punjab							
1965		157	24	181	17.76.084	171	184
Gurdaspur	***	16	3	19	2,17,731	19	19
Amritsar	4 0 0	13	4	17	1,43,900	17	17
Kapurthala	***	15	-	15	2,25,145	15	17
Jullundur	***	13	4	17	1,88,718	17	17
Hoshiarpur	4 = 4	14	2	16	43,492	6	16
Rupar	***	6	2	8	99,308	8	8
Ludhiana	***	15	4	19	1,46,862	19	19
Ferozepore	***	15	3	18	1,74,979	18	18
Bhatinda	***	17	1	18	1,35,957	18	18
Sangrur	•••	14		14	1,25,172	14	14
Patiqia	***	19	1	20	2,74,820	20	21

Source: Director of Ayurveda, Punjab.

248 MEDICAL AND HEALTH

Number of Family Planning Clinics in Punjab

No. 12.21

	Year		Number	of Family Pi Clinics	anning
	District		Rural	Urban	Tota
	1		2	3	4
Erstwhile Punjab					
1961		***	83	31	114
1962		•••	123	39	162
1963		***	164	42	206
1964		***	160	45	205
Re-organised Punjab					
1965		***	123	37	160
Gurdaspur		***	12	3	15
Amritsar		***	18	3	21
Kapurthala		***	8	2	10
fullundur		•••	16	3	19
Hoshlarpur		***	1	1	2
Rupar		***	8	1	9
Ludhlana		***	15	5	20
Perozepore		***	20	2	22
Bhatinda		646	10	4	14
Sangrur		•••	-	10	10
Patiala		***	15	3	18

Source : Director of Health Services, Punjab.

SECTION XIII

EDUCATION

The Section deals with data on the educational development in the State for the years 1950-51 to 1963-64.

Tables 13.1 to 13.3 classify educational institutions, both schools and colleges, according to management and nature of education imparted. Table 13.4 contains information on number of scholars, male and female, in recognised institutions maintained by Government, Local Bodies and Private Managements in rural areas of Punjab. Number of teachers in Punjab schools according to qualifications is shown in table 13.5.

Table 13.6 shows total expenditure on recognised institutions as also expenditure per scholar and table 13.7 shows total expenditure on general education.

Number of scholars in the State at different levels of schools and colleges has been shown in table 13.8.

Table 13.9 gives information regarding age-wise percentage of scholars receiving education.

Tables 13.10 to 13.12 give the number of various types of educational institutions, number of teachers and pupils on roll.

Table 13.14 shows the number of recognised educational institutions by types in various States of India during 1965-66.

The data given in this section have been collected from the Director of Public Instruction, Punjab, and Ministry of Education, Government of India, New Delhi and relates to erst while Punjab.



Classification of Colleges by Management and Nature of Education Imparted in Punjab (Erst while) Colleges

No. 13.1

	1_				Tota		
Type of Education [mparted		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64†
	_ -	2	3	4	5	6	7
Arts and Science							
l. () General		43	64	73	76	80	81
(ii) For women .		ó	9	20	21	21	19
Medicine-							
(i) General		1	3	10	10	10	10
(ii) For women	• • •	-	1	_		_	_
3. Education -							
(i) General		1	8	21	20	19	19
(ii) For women	444	2	3	5	5	5	5
4. Law	444	1	1	1	1	1	1
5. Engineering		1	1	3	3	3	3
6. Agriculture	***	1	1	1	1	2	3
7. Commerce		2	2	2	2	1	1
8. Physical Training		1	1	. 1	1	1	1
9. Oriental Studies		8	-	5*	5*	5 ◆	4*
10. Veterinary Science		1	1	1	i	1	1
11. Technology		_	1	1	1	1	1
12. Dairy Science		_	_	1	1	1	1
13. Architecture	•••	-	-	_	1	1	1
14. Homo Science .		_	_		1*	1*	1*
15. Rira' Institute .			_	_	1	1	1
Total .		68	96	145	151	154	153
Geberal .		60	83	119	124	127	127
For woman .		8	13	26	27	27	26

Note. - Decrease in oriental studies colleges is due to amalgamation.

^{*}Includes one college for women.

[†]Axelusive of information relating to Director, Technical Education, Punjab in Tables 13.1 to 13.13

Ciassification of Colleges by Management and Nature of Education Imparted in Funjab (Erstwhile) Colleges—contd

No. 13.1

				Managed by Go	vernment		
Type of Education Impa _r ted		1950-51	1955-5	1960-61	1961-62	1962-63	1963-64
1		2	3	4	5	6	7
1. Arts and Science	-						
(i) General	***	13	17	18	20	20	22
(ii) For women	***	4	4	7	8	8	6
2. Medicine-							
(i) General		1	3	6	- 6	6	6
(ii) For women	***		_	_	_		_
3. Education_							
(i) General	***	1	3	7	7	6	8
(ii) For women	***	1	1	1	1	1	
4. Law	111	-	_	_	-	_	_
5. Engineering	***	1	1	1	1	1	1
6. Agriculture	040	1	1	1	1		2
7. Commerce		1	1	1	1	1	1
8. Physical Training	***	1	1	1	1	1	1
9. Oriental Studies	*11		_	4*	4.	4.	3◆
10. Veterinary Science	e	1	1	1	1	1	1
11. Technology	***		_		_		-
12. Dairy Science	***	_	-	1	1	1	1
13. Architecture	***	-	_	_	1	1	1
14. Home Science	***	_	-	-	1+	1.]•
15. Rural Institute	•••	_	-	-	_	-	-
Total		25	33	49	54	52	54
General	***	20	28	40	43	42	46
For women		5	5	9	11	10	8

^{*}Includes one college for women.

[†]Central Government Institute, Karnal.

Classification of Colleges by Management and Nature of Education Imparted in Punjab (Erstwhile) Colleges—contd

No. 13.1

	ļ		I	Alded	}		
Type of Education Imparted		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64
1		2	3	4	5:	6	7
1. Arts and Science—							
(i) General	4.4	5	7	55	56	60	59
(ii) For women	***		-	13	13	13	13
2. Medicine—							
(i) General	* * *	_	-	4	4	4	4
(ii) For women		_	1	gradue .		_	-
3. Education—							
(i) General	***	-	-	14	13	13	11
(ii) For women	440	1	1	4	4	4	5
1. Law	***	1	1	Γ	1	1	1
5. Engineering	•••	-		2	2	2	2
i. Agriculture	444	_	-	_	-	2	1
7. Commerce	444	1	1	1	1		_
3. Physical Training	444		-		_	-	_
Oriental Studies	411	1	100***	1	1	1	1
10. Veterinary Science		-	-		-	_	
11. Technology	***	_	_		1	1	1
12. Dairy Science	•••	-	-	_	_	-	institute.
13. Home Science		_	-		- {	-	-
4. Rural Institute	•••	-	-		_	-	
Total	•••	9	11	+95	96	101	98
General	•••	8	9	+78	79	84	85
For women		1	2	•17	17	17	13

^{*}Sudden increase is due to change in unaided colleges to aided colleges.

Classification of Colleges by Management and Nature of Education Imparted in Punjab (Erstwhile) Colleges— concld

No. 13.1

	1		<u>-</u>	· ·	Inaideď		,
Type of Education Imparted		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64
		2	3	4	5	6	7
I. Arts and Science							
General	***	25	40	_	_	-	_
For women	***	2	5	_	-	_	
2. Medicine-							}
(i) General	***		_	_	_	_	_
(ii) For women	***	_	-	_	-	_	_
3. Education						}	
(i) General	***	_	5	-	-	_	-
(ii) For women	* * *	-	1	_	_	_	_
4. Law	***	_	_	_	_	_	_
5. Engineering	•••	_	-	-	-	_	_
6. Agriculture	0 * *		_	_	_	_	_
7. Commerce	***		-	_	uniterr		-
8. Physical Training	0 4 4	-			_	_	_
9. Oriental Studies	***	7	_	-	-	_	_
10. Veterinary Science		-		-	_	_	-
11. Technology	***	_	1	1	_	_	_
12. Dairy Science	***	_	_	-	-	_	_
13. Home Science	***	_	_		_	_	_
4. Rural Institute	***	-			1	1	1
Total	•••	34	52	+1	1	1	 1
General		32	46	•1	1	1	1
For women		2	6	-	_	_	ļ <u> </u>

Source :- Director of Public Instruction, Punjab.

[•]Sulden decrease is due to change in unaided colleges to aided colleges.

Classification of Special Schools in Punjab (Erstwhile)-contd

No. 13.2

Type of Managem	ent	Medical	Training	Engineer- ing & Technology	Technical and industrial	Refor- matory	Schools for Defectives	Schools for Adults	Total
1		2	3	4	5	6	7	8	9
1. Governn	nent								
1950-51	•••		5	1	28	1		273	308
1955-56	***	-	9	1	21	2		548	581
1960-61		15	15	3	87	2	1	1,090	1,213
1961-62	***	20	17	4	79	2	1	261	384
1952-63	***	21	20	43	54	2	2	171	313
1963-64	•••	20	22	56	67	2	2	248	417
. Local Bo	odies								
1950-51	•••		_	_	_			1	1
1955-56	***		1	_			_	17	18
1960-61	***		-	_	1	p. 100 (1)		3	3
1961-62	***	-			1	gathery		714	715
1962-63	***	-		_	1	Description	-	693	694
1963-64	•••	when	_	-	2	galanet.	-	857	859
3. Aided									
1950-51	***	3	1		8	_	1	53	66
1955-56	•••	1	1	1	6	_	1	27	37
1960-61	***	1	2	6	19		5	5	38
1961-62	•••	4	2	7	14	_	6	3	36
1962-63	***	3	1	7	20		6	_	37
1963-64	***	4	_	8	30		7	_	49

Classification of Special Schools in Panjab (Erstwhile) -concid

No. 13.2

Type of Manage	ment	Medical	Training	Engineer- ing and Techno- logy	Technical and Industrial	Refor- matory	Schools for Defectives	Schools for Adults	Total
1		2	3	4	5	6	7	8	9
4. Unai	ded								
1950-51		_	1		1	_		2	4
1955-56	***	1	6		1			*****	8
1960-61	***		9	3	-	_	1	~400	13
1961-62	***		10	2	10		_	-	22
1962-63	***	-paramay	4	2	9	-		-	15
1963-64	**1	_	-	1	_	_	_		1
Total	l								
1950-51	***	3	7	1	37	1	1	329	379
1955-56	***	2	17	2	28	2	1	592	644
1960-61	***	16	26	12	106	2	7	1,098	1,267
1961-62	***	24	29	13	104	2	7	978	1,157
1962-63	***	24	25	52	84	2	8	864	1,059
1 96 3- 6 4		24	22	65	100	2	9	1,105	1,327

Source:—Director of Public Instruction, Punjab.

Note.—(1) All types of vocational schools have not been accounted for but only important types have been taken.

(2) Engineering and Technology have been combined since 1962-63.

Classification of Schools in Punjab (Erstwhile)

No. 13.3.

Type of Mana	gement	High Hig Seconda	ther ry:	Mida	ije	Prim	ary	Grand	Total	I —
		Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Total
1		2	3	4	5	6	7	8	9	10
1 Governm	nent									
1950-51	846	91	28	197	34	743	100	1,031	162	1,193
1955-56	8.4.4	149	50	226	59	2,390	233	2,765	342	3,107
1960-61	4.71	579	173	998	292	10,144	2,807	11,721	3,272	14,993
1961-62	***	631	181	1,125	344	10,074	2,974	11,830	3,499	15,329
1962-63	***	703	197	1,085	336	10,254	2,864	12,042	3,397	15,439
1963-64		714	195	1,136	320	11,349	970	13,199	1,485	14,684
2. Local Bo	dies									
1950-51	9 4 4	89	1	823	35	2,967	958	3,879	994	4,873
1,955-56	6= q	256	14	454	124]	8,018	1,366	8,728	1,504	10,232
1960-61*	111	3	-	_	2	14	3	17	5	22
1961-62	***	3	_	1	1	17	4	21	5	26
1962-63	***	3	_	1	1	16	2	20	3	23
1963-64	•••	3		1	1	18	3	22	4	26
3 Alded										
1950-51	***	137	20	27	39	190	93	354	152	506
2955-56	914	149	45	40	42	119	56	308	143	451

^{*3.1.}den decrease is due to nationalisation of Local Bodies Schools.

Classification of Schools in Punjab (Erstwhile)-concld

No. 13.3

Type of Manag	e-mant	High!Hi		Mi	ddje	Prima	ry	Grand	Total	
Type of Wallag	cment	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Total
1		2	3	4	5	6	7	8	9	10
1960-61	644	338	110	14	32	100	47	452	189	641
1961-62	***	366	119	10	31	113	43	489	193	682
1962-63	***	342	116	9	26	103	42	454	184	638
1963-64		348	116	9	28	130	32	487	176	663
4. Unaided	ļ									
1950-51	***	153		31	5	72	15	256	20	276
1955-56		330	36	52	24	105	48	487	108	595
1960-61	•••	215	55	59	31	105	38	379	124	503
1961-62	011	140	51	59	43	93	49	292	143	435
19 62-63	***	147	56	60	44	108	50	312	150	465
1963-64	***	137	53	64	39	101	38	302	130	432
Total										
1950-51	***	470	49	1,078	113	3,972	1,166	5,520	1,328	6,848
1955-56	to a	884	145	772	249	10,632	1,703	12,288	2 097	14,38
1960-61	414	1,135	338	1,071	357	10,363	2,895	12,569	3,590	16,159
1961-62	***	1,140	351	1,195	419	10,297	3,070	12,632	3,840	16,472
1962-63	***	1,195	369	1,155	407	10,481	2,958	12,831	3,734	16,565
1963-64	9	1,202	364	1,210	388	11,598	1,043	14,010	1,795	15,805

Notes.—(i) High/Higher Secondary Schools include Post-Basic Schools.
(ii) Middle Schoolsinclude Senior Basic Schools.

Source.-Director of Public Instruction, Punjab.

(iii) Primary Schools include Junior Basic Primary Schools.

(iii) Decrease in 1963-64 is due to amalgamation of females Primary Schools with males Primary Schools.

259 EDUCATION

Recognised Institutions in Rural Areas of Punjab(Erstwhile)

No. 13.4

FEANDARD		C	BENERAL				Fo	R WOMEN		
OF INSTITUTION	Nun	iber of Inc	stitutions		Number	Number o	f Institut	ions		Number
Year	Govern- ment	Local Bodies	Private	Total	of	Govern- ment	Local Bodies	Private	Total	Pemale Scholar
1	2	3	4	5	6	7	8	9	10	11
Colleges										
1950-51	-		5	5	854	_	-		-	-
1955-56	_	-	7	7	1,630	-	-	2	2	329
1960-61	_	_	10	10	2,695	-	-	1	1	228
1961-62	_	-	9	9	2,350	-	minus.	1	1	185
1962-63	. _	-	15	15	3,585	_	-	1	1	206
1963-64	2	-	15	17	3,500	-	-	1	1	197
High/Higher Secondary Schools										
1950-51	. 27	61	125	213	85,503	_	_	1	1	532
1955-56	70	211	252	533	1,95,496	3	4	8	15	2,764
1960-61	437	-	316	753	2,61,326	50	-	17	67	16,713
1961-62	490	-	258	748	2,84,793	57	-	21	78	22,218
1962-63	. 547	-	228	775	3,19,128	66	-	17	83	27,715
1963-64	561	_	228	789	3,43,189	63	-	16	79	27,673

260 EDUCATION

Recognised Institutions in Rural Areas of Punjab (Erstwhile)—contd

No. 13.4

STANDARD				GENE	RAL			For V	Vomen		
OF NSTITUTIO	N	٨	lumber of	Institutio	ns	Number	Numbe	r of Institu	tions		Number
Year		Govern- ment	Local Bodies	Privato	Total	of Scholars	Govern- mont	Local Bodies	Private	Total	of Femal Scholars
		2	3	4	5	6	7	8	9	10	11
Middle Schools											
1950-51	•••	179	801	41	1,021	1,81,422	6	15	8	29	4,629
1955-56	•••	221	446	74	741	1,55,612	24	91	8	123	19,194
1960-61	•••	969	-	39	1,008	2,15,358	242		8	250	42,574
1961-62		1,091	-	27	1,118	2,93,608	294		12	306	64,923
1962-63	•••	1,064	_	33	1,097	2,97,954	281		6	287	66,006
1963-64	•••	1,106	_	33	1,139	3,15,462	278	-	9	287	76,770
Primar School											
1950-51		723	2,775	143	3,641	2,59,297	61	843	49	953	64,055
1955-56		2,374	7,762	61	10,197	6,17,420	196	1,207	26	1.429	96,773
1960-61		9,839	-	43	9.882	6,37,297	2,712	_	16	2,728	1,33,598
1961-62		9,744	_	41	9,785	9,26,497	2,792		17	2,809	2,03,581
1962-63	-14	10,012	-	35	10,047	10,43,154	2,643	_	14	2,657	2,19,67
1963-64	***	10,949		33	10,982	11,67,152	838	-	9	847	1,04,148

Recognised Institutions in Rural Areas of Punjab (Erstwhile) - concld

No. 13.4

STANDARD OF INSTITU			GENE	RAL		}	J	FOR WOME	N	
TION TION	Num	ber of Ins	thutions		Number	Nun	nber of In.	titutions		Numbe
Yoar	Govern- ment	Local Bodies	Private	Total	of Scholars	Goyern- ment	Local Bodies	Private	Total	of
1	2	.3	4	5	6	7	.8	9	10	11
Training Schools		:								
1950-51	2	i	Tage 1	3	327		-		_	-
1955-56	3	1	2	6	540		_		_	~
1960-61	6		1	7	818	_	-	3	3	355
1961-62	6	_	1	7	771	_	_	4	4	590
1962-63	9		_	9	1,556	_	_	2	2	166
1963-64	10			10	1,727	-	-	-	-	
Schools for Adults										
1950-51	214		2	216	5,265	23		_	23	711
1955-56	396		12	408	4,565	23	-		23	207
1960-61	138	-	1	139	3,987	866	_	2	868	14,984
1961-62	72		1	73	2,156	102	712*		814	11,869
1962-63	69	-	-	93	1,853	47	-	693	740	9,886
1963-64	83	-	-	83	3,113	93	_	855	948	14,166

Source: -Director of Public Instruction, Punjab.

^{*}Taken over by Local Bodies in 1961-62 but handed over to Private bodies in 1962-63.

EDUCA-Number of Teachers in Recognised Schools

No. 13.5

Partito ars					Mon Teach	ers	
		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64
1		2 ,	3	4	5	6	7
A-Trained Teachers							
1-Possessing a degree	***	2,354	4,283	8,316	8,502	9,635	10,217
2—Passed inter, matric or school leaving certifi- cate	***	3,037	11,516	21,616	24,037	25,678	30,168
3—Non-Matriculate	***	10,805	10,710	8,159	7,897	7,880	7,646
Total-A	***	16,196	26,509	38,091	40,436	43,193	48,031
B-Untraked Teachers							
1—Pospessing a degree (1) Certificated	046	294	396	312	335	435	545
(ii) Uncertificated	000	740	956	540	576	770	815
2—Possessing as degree							
(i) Certificated	***	1,406	3,725	2,376	2,715	3,696	3,011
(ii) Uncertificated	***	3,649	5,251	2,117	3,676	\$,090	3,090
Total—B	***	6,089	10,328	5,345	7,302	9,991	7,461
Grand Total (A+B)	***	22,285	36,837	43,436	47,738	53,184	55,492

Notes 1 - The teachers working in Nursery Schools are also included.

TION

for General Education according to Qualifications—concld

		Wa	men Teachers		
1950-51	1955-56	1960-61	1961-62	1962-63	1963-64
8	9	10	11	12	13
339	855	2,440	2,829	3,242	3,667
347	2,222	6,434	8,478	9,895	12,917
2,934	4,038	4,859	4,832	4,814	4,740
3,620	7,115	13,733	16,139	17,951	21,324
15	97	79	80	166	194
25	102	133	138	170	217
195	628	532	634	1,013	1,016
1,031	1,181	766	1,186	1,386	1,185
1,266	2,008	1,510	2,038	2,735	2,612
4,886	9,123	15,243	18,177	20,686	23,936

Source: Director of Public Instruction, Punjab.

EDUCATION

Total Expenditure on Recognised Institutions of all kinds in Panjab (Erstwhile) - contd

No. 13.6

1		T Testa			1950-51		1955-56			9-0961	
			Males	Fomalos	Total	Malos	Fomales	Total	Malos	Females	Total
1 1		2	6	+	5	9	7	90	6	2	=
	1. Government Funds	Thousand	_22,863	4,431	27,294	45,667	9,930	55,597	1,15,923	16,018	1,31,941
ci	D strict Board Funds	Ditto	3,531	454	3,985	5,884	1,051	6,935	46	E.	49
	Municipal Committee Funds	Ditto	1,384	799	2,046	2,407	1,271	3,678	489	109	298
4.	Pees	Ditto	15,222	739	15,961	28,804	2,183	30,987	32,748	3,498	36,246
v.	Endowments, efc., and other sources	Ditto	5,458	1,290	6,748	8,090	3,626	11,716	13,172	6,305	19,477
	Total (1 to 5)	Ditto	48, 458	7,576	56,034	90,852	18,061	1,08,913	1,62 378	25,933	1,88,311
હે	6. Scholars•	Number	8,33,502	1,94,463	1,94,463 10,27,965	13,13,799 4,01,773	4,01,773	17,15,572	16,84,067 4,71,618		21,55,685
7.	Expenditure per Scholar	Rupees	50.1	38.9	54.5	2.69	45.0	63.5	96.4	55.0	87.4
စစ်	Trystament contribution of total Expenditure	Percentago	47.2	56 55	48.4	50.3	55.0	51.0	71.4	61.8	70.1
ል	Receipts from fees as percent. age of total expenditure	Percentage	31.4	9.7	28.5	31.7	12.1	75 98 72	20.2	13.5	19.2

Total Expenditure on Recognised Institutions of all kinds in Panjab (Erstwhile)- concid

No. 13.6

			1961	1961-62			1962-63			1963-64	
	Particulars	Units	Malos	Females	Total	Males	Females	Total	Males	Females	Tota!
1		2	12	13	14	15	16	17	18	19	20
-4	1. Govornment Funds	Thousand	1,26,130	28,488	1,54,618	1,62,547	34,975	1,97,522	1,63,153	26,923	1,90,076
ci	District Board Funds	Ditto	85	23	198	48	-	49	74	14	90 90
÷	Municipal Committee	Ditto	437	122	\$59	438	72	510	412	92	504
4.	Fees	Ditto	37,207	4,081	41,288	38,755	4,555	43,310	42,435	5,364	47,799
'n	Endowments, etc., and other sources	Ditto	15,247	3,493	18,740	14,379	4,395	18,774	13,170	3,305	16,475
	Total (1 to 5)	Ditto	1,79,106	36,207	2,15,313	2,16,167	43,998	2,60,165	2,19,244	35,698	2,54,942
9	Scholars*	Number	21,10,781	6,21 101	6,21 101 27,31,882	19,74,628	9,37,670	29,12,298	20,37,740	10,06,340	30,44,080
7.	Expenditure per Scholar	Rupees	84.8	58.2	78.8	109.47	46.92	89.33	107.59	35.47	83.75
တ်	Government contribution of total expenditure	Percentage	70.4	78.6	71.9	75.20	79.49	75.92	74.42	75.42	74.56
6	Receipts from fees as percentage of total expenditure	Percentage	20.7	11.2	19.2	17.93	10.35	16.65	19.36	15.03	18.75

*Include pupils ou rolls in Universities, Research Institutions, Arts, and Science Colleges. Professional and Technical (Colleges, Special Education Colleges, Pirst Basic, High/Higher Secondary, Middle Schools (Basic and Non-Basic), Primary Schools (Basic and non-Basic) Pre-Primary Schools for Vocational and Technical Education and Schools for Special Education

Source : Director of Public Instruction, Punjab

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EDUCATION

Total Expenditure on General Education in Recognised Institutions in Punjab (Erstwhile)

No. 13.7 (Lakh Rupees)

Period		Primary education	Secondary education	College education	Total
ag - mg' ; man man mgel-up-upg-ung-ung-ung-ung- 1 		2	3	4	5
951-52	*4*	96.98	40.14	27.47	164.59
955-56	***	137.45	48.25	23.74	209.44
960-61		381.57	476.82	114.23	972.62
961-62	***	415.36	545.52	139.60	1,100.48
962-63	•••	466.03	625.88	132.45	1,224.36
963-64	***	527.07	662.59	*118.04	1,307.70

Source: -Director of Public Instruction, Punjab.

Major head '28—Education. Includes all expenditure on Government funds under the Major head '28—Education. Includes all expenditure on Government Institutions and grants-in-aid to recognised institutions.

^{*}Decrease is due to less grants.

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EDUCATION

Number of Scholars in Recognised Institutions in Panjab (Erstwhile)

No. 13.8

T		Scho Sci	olars (Includadod Cas	ling tes)	Schedu	led Castes	Scholars
Institutions		Total	Male	Female	Total	Male	Female
1		2	3	4	5	6	7
Primary Schools							
1956-57	***	9,23,832	6,60,853	2,62,979	1,19,619	1,02,330	17,289
1960-61	* * *	9,91,691	6,85,710	3,05,981	2,07,764	1,62,592	45,172
1961-62	4.00	13,76,383	8.82,995	4,93,388	3,64,951	2,55,963	1,08,988
1962-63	**4	14,65,668	9,62,611	5,03,057	4,04,311	2,93,040	1,11,27
1963-64	***	15,11,975	9,91,935	5,20,040	4,11,821	2,93,362	1,18,459
Middle Schools-							
1956-57	***	2,43,554	1,64,836	78,718	27,053	23,666	3,387
1960-61	444	3,16,802	2,22,834	93,968	53,119	45,332	7,78
1961-62	* * *	4,34,448	2,92,927	1,41,521	78,388	63,273	15,11
1962-63		4,33,422	2,87,077	1,46,345	92,564	72,029	20,53
1963-64	***	4,67,912	3,05,768	1,62,144	97,466	72,606	24,860
Higher/High Schools—							
1956-57	***	6,09,555	5,01,598	1,07,957	69,915	68,129	1,786
1960-61		7,41,319	5,59,441	1,81,878	1,29,821	1,19,222	10,599
1961-62	***	8,19,396	6,15,402	2,03,994	1,53,971	1,36,633	17,338
1962-63	**4	9,10,418	6,55,592	2,54,826	1,63,562	1,39,206	24,356
1963-64	•••	9,55,828	6,70,287	2,85,541	1,55,376	1,25,097	30,279
Colleges—							
1956-57	***	49,884	40,566	9,318			
1960-61	***	64,543	50,502	14,041	••		**
1961-62	***	59,932 [45,203	14,729			
1962-63	***	64,139	48,734	15,405			
1963-64	•••	60,753	44,816	15,937			

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EDUCATION

Number of Scholars in Recognised Institutions in Punjab (Ers(while)- ccrtd
No. 13,8

Institutj	ans	Scho Scho	olars (Included Caste	ing s)	Schedul	ed Castes S	cholars*
Ynaclene	J119	Total	Male	Female	Total	Male	Female
	1	2	3	4	5	6	7
Training Schools—							
1956-57	***	3,143	1,972	1,171	2+1		***
1960-61	***	2,943	1,712	1,231	-		
1961-62	***	4,799	1,973	2,826			• •
1962-63	***	4,929	2,647	2,282	p. p	••	4
1963-64	***	5,111	3,029	2,082	0.0	• •	•
Schools for Adults—							
1956-57		13,977	10,353	3,624	**	• •	#1
1960-61	***	22,860	5,676	17,184	**		
1961-62	***	19,041	4,051	14,990	ga A	••	
1962-63	***	13,930	2,318	11,012	89.0	**	••
1963-64		19,69 8	4,102	15,596	80+	••	-
Total-							
1956-57	***	18,43,945	13,80,178	4,63,767		• •	_
1960-61		21,40,158	15,25,875	6,14,283	Bo G	• •	
1961-62		27,13,999	18,42,551	8,71,448		• •	
1962-63	***	28,91,833	19,58,763	9,33,070	844	• •	
1963-64	***	30,20,847	20,19,708	10,01,139	80-0	• •	

Source: Director of Public Instruction, Punjab.

Notes: Colleges include professional and special education institutions, etc.

^{*}Figures are not available separately.

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EDUCATION

Percentage* of Boys/Girls in different age groups receiving education in recognised institutions in Punjab (Erstwhile)

No. 13.9

Period	l	Boys			Girls	
	From 5 years to below 11 years	11 years to below 14 years	14 years and above	From 5 years to below 11 years	11 years to below 14 years	14 years and above
1	2	3	4	5	6	7
***	51.6	27.6	10.6	16.6	2.8	0.5
4 + 4	73 -1	39.5	16.2	31.6	7.4	2.0
***	69.0	50.7	22.4	36.9	14.2	5.2
•••	81.3	46.2	21.5	50.9	14.4	5.4
844	84.8	47.4	20.7	51.9	16.9	6.2
***	86 .2	44.8	21.9	54.1	17.2	6.9
	•••	years to below 11 years 1 2 51.6 73.1 69.0 81.3 84.8	years to below 14 years 1 2 3 51.6 27.6 73.1 39.5 69.0 50.7 81.3 46.2 84.8 47.4	years to below 14 years and above	years to below 14 years and above years to below 14 years	years to below 14 years and above years to below 14 years 1 2 3 4 5 6

Source: Director of Public Instruction, Punjab.

Note : Information relates to scholars for General Education.

^{*}Based on estimated population of the relevant year.

EDUCATION

Number of various types of Educational Institutions in Punjab (Erstwhile)

Type of Institution Boys Universities Wesearch Institutions Arts and Science Colleges 73	1 20	Total		-			1962-63			1703-04	
1 2 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1		For	For Girls	Total	For Boys	For	Total	For	For Girls	Total
ritutions	20	4	5	9	7	∞	6	10		12	13
Research Institutions Arts and Science Colleges	50	4	cı	-	7	4		4	4	1	4
Arts and Science Colleges	20	1	1	matter	١	ł	-	١	I	l	1
		93	76	21	76	08	21	101	81	19	100
4. Professional and Technical 42	10	47	42	80	47	14	W ₁	46	42	40	74
5. Special Education Colleges 4	_	w	471	C1	7	4	2	9	4	2	9
6. Post Basic Schools 2	cı	4	2	61	4	2	2	4	101	7	73
7. Higher Secondary Schools 141	Vi	192	203	7.3	276	339	127	466	366	139	505
8. High Schools 992	285	1,277	935	276	1,231	858	240	1,094	835	224	1,059
9. Middle Schools	357	1,428	1,195	419	1,614	1,155	407	1,562	1,210	388	1,598
10. Primary Schools 10.363 2,8	2,895	13,258	10,297	3,070	13,367	10,491	2,958	13,449	11,598	1,043	12,641
11. Pre-Primary Schools	8	S	İ	60	00	8	00	10	4	9	10
12. Schools for Vocational and Technical Education 86	74	160	76	94	170	68	96	185	111	100	211
13. Schools for Special Education 200	606	1,409	135	854	686	93	783	876	126**	992	1,118
Total 12,976 4,6	4,604	17,580	12,968	4,824	17,792	13,154	4,649	17,803	14,382	2,919	17,301

Source. - Director of Puble Instruction, Punjab. *Post-Graduate Medical Research Institute has been included under Professiona and Technical Colleges, **Includes one Institution for social Workers

EDUCATION Number of Teachers in various types of Recognised Institutions in Paulab (Erstwhile)

Twe of Justifution		19-0961			1961-62			1962-63			1963-64	
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
	2	3	4	8	9	7	90	6	10	==	12	13
Universities	146	7	153	190	11	201	278	12	290	352	16	368
Colleges*	2,989	568	3,557	3,256	604	3,860	3,270	694	3,964	3,512	999	4,172
Post-Basic Schools-												
Trained	16	26	42	14	25	39	90	34	CS.	23	25	77
Untrained	11	en en	22	0	6	12	1	7	61	7	\$	12
High/Higher Secondary Schools							H					
Trained	13,560	4,617	18,177	13,775	5,458	19,233	15,951	6,528	22,479	17,370	7,738	25,100
Untrained	3,114	678	3,792	3,298	786	4,084	3,710	1,034	4,744	3,467	266	4,464
Middle Schools—												
Trained	6,800	2,559	9,359	7,317	3,386	10,783	7,401	3,267	10,668	8,845	4,277	13,122
Untrained	699	297	996	1,169	419	1,588	1,506	979	2,132	1,182	979	1,808
Primary Schools-	_	_										
Trained	. 17,715	6,531	24,246	19,329	7,255	26,584	19,841	8,117	27,958	21,791	9,237	31,028
Untrained	1,551	532	2,063	2,826	830	3,656	4,775	1,075	8,850	2,805	983	3,788
Fre-Primary Schools	-	00	•	1	15	16	1	19	9	7	19	21
Vocational and Technical Schools	1,183	320	1,503	1,213	407	1,620	1,511	423	1,934	1,702	409	2,111
Special Education Schools	217	452	3	Ř	475	619	167	451	618	300	305	505
Total	47 073	16 408	77.77	197 (2	10 674	27.4	207 23	23 282	20 710	S 176	3CE 3C	26 524

Relates to Colleges for professional arts and science and sozial education.

Source : Director of Public Instruction, Punjah.

Number of Pupils on Rolls in various types of Recognised Institutions in Punjab (Eastwhile) EDUCATION

Lype of Institution		19-0961			1961-62			1962-63			1963-64	
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
	2	3	4	5	9	7	8	6	10	=	12	13
Universities	1,157	288	1,445	1,256	437	1.693	1,677	574	2,251	1,989	770	2,759
esearch Institute	1	ı	1		1	1		1	1	1	1	1
Arts and Science	42,379	10,921	53,300	35,947	10,250	46,197	38,806	11,608	50,414	34,708	11,936	46,644
rofessional and Techni-	7,655	2,674	10,329	8,546	3,890	12,436	9,316	3,425	12,786	9.786	3,551	13,337
cal Colleges Special Education	468	446	914	416	589	1,299	267	372	939	322	453	775
Colleges Basic Schools	271	837	1,108	356	994	1,350	1,794	1,542	3,336	1.355	1,334	2,689
Figher Secondary Schools	ls 1,42,274	38,668	1,80,942	2,00,725	61,613	2,62,338	2,84,841	1,13,313	3,98,154	3,06,484	1,32.125	4,38,609
ligh Schools	4,16,896	1,42,373	5,59,269	4,14,321	1,41,387	2,55,708	3,68,957	1,39,971	5,08,928	3,62,448	1,52.082	5,14,530
Middle Schools*	2,22,834	93,968	3,16,802	2,92,927	1,41,521	4,34,448	2,87,077	1,46,345	4,33,422	3,05,768	1,62,144	4,67,912
Primary Schools*	6,85,610	3,06,081	169,16,6	8,82,995	4,93,388	13,76,383	9,62,395	5,03,200	14,65,595	9,91,766	5,19,839	15,11,545
Pre-primary School	89	93	161	163	135	298	211	168	379	229	201	430
cols for Vocational and chnical Education	11,436	4,583	16,019	13,270	6,622	19,892	15,763	6,094	21,867	8,008	6,230	24,238
hools for Special Education	6,495	17,210	23,705	4,817	15,023	19,840	3,179	11.058	14,237	4,937	15 675	20,612
Total	15,37,543	6,18,142	21,55,685 18,56,033	18,56,033	8,75,849	27,31,882	19,74,628	9,37,670	29,12,298	20.37,740	10.06.340 30.44.080	30,44,080

Source: Director of Public Instruction, Punjah,

vost-Graduate Medical Research Institute has been included under professional and Technical Colleges.

Include Basic and Non-Basic.

Note,—The sexwise breakup of scholars will not tally with its counterparts in table 13.6 as the breakup here is scholar-wise irrespective of schools, whereas it is school-wisein table 13.6 and is irrespective of schools.

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Examination Results

No. 13.13

Examination]		Percentage	e of students l	Passed	
Examination		1955-56	1960-61	1961-62	1962-63	1963-64
		2	3	4	5-	6-
M.A.	***	46 0	75.2	80.2	73. 5	83.8
B.A.	•••	51.7	34.3	36.5	50.7	80.4
Intermediate	***	38.1	32.4	24.5	39.2	37.6
M. Sc.	•••	100.0	100.0	100.0	100.0	97. 8
B.Sc.		41.2	40.7	47.1	41.7	81.2
Inter-Science	•••	37.7	30.8	28.7	36.9	26.3
M.Com.		75.0	100.0		-	
B. Com.		40.6	46.6	47.7	51,1	83.6
M.Ed.		83.3	87.0	70 -4	59.3	95.1
B.Ed.	•••	46.1	82.5	70 -3	76.0	72.0
M.D., M.S., and M.Sc.	•••	-	38.7	31.2	30.4	27.4
M.B.B.S.	•••	64.3	57.9	49.2	71.8	68,5
B. Phurmacy	•••	66.6	80.0	58.8	76.0	100.0
fator-Pharmacy	***	66.6	62 .8	55.2	53.7	83.0
B.E.		97.6	91.8	94.2	94.5	92.4
B.Sc. (Agr.)	***	52.0	49.0	60.6	70.6	59.3
Inter-Sc. (Agr.)		_	-	51.5	57.1	80.0
LL.M.		16.6	14.3		_	
L.L.B.*		43.1	53.5	66.7	62,2	44.4
High/Higher Secondary		56.2	67.9	51.9	53.3	55.2

^{*}L.L.B. Includes Final and Pass.

"Source :-Director of Public Instruction, Punjab.

EDUCA.
Recognised Educational Institutions

No. 13.14

State		Univer- sities	Board of Sec. and Interme- diate Educa- tion	Arts and Sc. Colleges	Research Institu- tions	Professional and Technical Colleges	Post- Basic Schools
1		2	3	4	5	6	7
Andhra Pradesh	***	4	1	51	-	11	2
Assam	•••	1	1	77	-	6	
Bihar	***	6	1	134	-	10	3
Gujrat	***	3	1	04		26	40
Jammu and Kashmir	***	1	-	16	Magnet	3	-
Kerala	440	1	1	100	-	19	3.
Madhya Pradesh	***	8	1	137	4000	15	den
Madras	***	2	1	92	-	18	3
Maharashtra		6	2	159	-	53	-
Mysore	•••	4	1	82	green	27	-
Orissa	***	2	1	60	_	4	-
Punjab (Erstwhile)	***	4	-	100	-	29	2
Rajasthan		3	1	64	Mana	14	-
Uttar Pradesh	***	9	1	183	200	14	-
West Bengal	***	7	1	161	and a	26	_
Himachal Pradesh	***	Perm		6	-	1	_

Note: - Data are Provisional.

TION
by type in various States of India during 1965-66

High/ Higher Secondary Schools	Middle Schools	Primary Schools	Pre-Primary Schools	Vocational Schools*	Special Education Schools†	Total
8	9	10	11	12	13	14
2,264	2,140	37,693	74	118	7	42,39
1,001	2,525	18,953	72	41	2	22,67
2,004	6,387	42,789	49	116	12	51,51
1,600	8,000	12,000	550	90	30	22,42
405	1,205	4,561	_	12	3	6,20
1,147	2,453	6,941	138	110		10,91
1,240	4,140	34,863	275	108	4	40,79
2,166	6,379	24,159		145	18	32,98
3,588	12,321	29,027	550	300	41	46,04
1,491	9,565	21,547	530	101	6	33,35
930	3,121	24,721		99	2	28,94
1,600	1,610	13,656	12	20	10	17,04
734	1,746	19,038	37	67	3	21,70
2,414	5,930	58,438	194	242	27	67,45
2,831	2,379	32,645	162	83	1.1	38,30
137	350	2,066	12	5		2,57

Source.-Ministry of Education, Government of India.

^{*}Including Under-graduate Teacher Training Colleges.

[†]Schools for handicapped.



SECTION XIV

CO-OPERATION

The tables in this section show the working of the co-operative movement in Punjab.

The section consists of 9 tables. Table 14.1 gives the number, membership and working capital, etc., of all co-operative societies in Punjab. Table 14.2 shows number and membership by type of societies. Table 14.3 shows the district-wise distribution of co-operative societies and banks for the year 1965-66. Table 14.4 gives the District-wise general progress for the year 1965-66. Tables 14.5 gives detailed account of loan transactions by primary co-operative societies. Table 14.6 presents data regarding number of offices, membership, ownership of capital, deposits and assets, etc., of the State and Central Co-operative Banks separately. Table 14.7 reflects information about the number, membership, assets and liabilities of Primary Credit Societies in agricultural and non-agricultural sectors. Table 14.8 gives description of Central Co-operative Banks, offices, membership, capital and deposits. Table 14.9 gives description of liabilities and assets of Central Co-operative Banks.

The data for this section have been collected from Statistical Statements relating to the Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.



CO-OPERATION

Number, Membership and Working Capital of all Co-operative Societies in Punjab

No. 14.1

				ATTE	AT THE END OF			
Description				Erst while Panjab	njab		Re-organised Punjab 1965-66	anised Punjab 1965-66
		1960-61	1961-62	1962-63	1963-64	1964-65	Other than Apox	Apex*
		2	3	4	8	9	7	oo
L-Number of all Societies	*	32,159	33,233	35,291	36,587	37,486	21,832	αρ
II — Membership of all Societies	:	20,45	21,99	23,74	25,95	27,79	17,67@	ł
III Working Capital (thousand rupees)	:	6,82,287	8,14,132	8,81,653	10,64,609	13,01,286	8,78,621	2,91,221
(i) Share Capital paid-up	:	1,45,454	1,68,461	1,89,265	2,11,175	2,34,695	1,49,693	21,732
(ii) Reserve and other funds	;	38,198	44,107	49,352	54,316	1,13,867	75,463	8,099
(iii) Loans from-								
(a) Central Financing Agencies	*	1,81,569	2,33,970	2,69,714	2,46,623	2,87,272	1,95,404	1
(b) Reserve Bank of India	;	60,794	71,885	77,329	1,84,544	1.09,477	86,527	1,29,919
(c) Government	:	20,660	23,254	28,006	31,946	16,914	2,895	3,071
(d) Other sources	:	66,490	67,545	70,075	70,288	1,61,949	7,091	1
(iv) Deposits from-								
(a) Central Societies	:	22,225	30,265	16,275	36183	47,895	72	59,200
(b) Primary Societies	:	18,624	19,842	19,697	28,245	35,557	41,971	859
(c) Individual and other sources	:	1,25,273	1,43,885	1,46,347	1,83,007	2,58,243	1,96,060	7,472
(d) Debentures of land Mortgage Banks	:	3,000	7,666	12,220	18,282	27,782	:	46,782

CO-OPERATION-CONTD

Number Membership and Workidg Capital of all Ccorerative Societies Punjab-contd

No. 14.1-contd

Pageription Pageription				AT THE BND OF				
1990-61 1961-62 1962-63 1963-64 1964-65 Apex	Description		25	twhile Punjal			Re-organis 1965	ed Punjab
## S		1990-61	1961-62	1962-63	1963-64	1964-65	Other than Apex	Apex
ahabitants 158 108 111 120 125 138.77 1,635 3,083 1 20.31 21.00° 21.42° 21.62°° 22.16°° 13.18°° 170 165 per head 33.59 38.77 41.16 49.24 58.71 66.38		El	m	4	40	9	7	aco
ahabitants 158 178 58,250 68,562 81,138 20-31 21-00* 21-42* 21:62** 22:16** 13.18** 158 167 169 169 170 1101 105 111 120 125 135 es) per head 33.59 38.77 41:16 49.24 58.71 66.38	(e) Held by Marketing Societies		3,252	3,373		7,635	3,083	١
per lakh of inahabitants 158 158 167 169 169 169 170 170 181 Societies Fer. 101 105 111 120 125 160 185 1132 1134 1154 1155 1155 1155 1155 1155 1155	IV-Other Liabilities (thousand rupees)	66,356	47,750	58,250	68,562	81,138	:	ł
158 158 167 169 169 170 101 105 111 120 125 132 33.59 38.77 41.16 49.24 58.71 66.38	V-Population in millions	20 -31	21.00	21 -42*	21 -62**	22 -16**	13.18**	1
101 105 111 120 125 132 33 -59 38 -77 41 -16 49 -24 58 -71 66 -38	VI-Number of Societies per lakh of inahabitants	158	158	167	691	169	170	and the second
33.59 38.77 41.16 49.24 58. 71 66.38	VII Number of members of all Societies per 1,000 inhabitants	101	105	2004 2004	120	125	132	ł
	VIII—Average working capital (in rupees) per head of population		38.77	41.16	49 . 24	58 - 71	86.38	!

Source.—Statistical statements relating to Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

*Mid year estimates of population faraished by the Registrar General of Census Operations

** Estimated population worked out by E.S.O., Punjab.

Frigures of aport institutions are as on 30th June, 1966 when they were combined.

CO-OPERATION

Number and Membership by type of Societies in Punjab

				a name of program and contact and or	1	Number	
Description			Erstwhile Panjab	Panjah			Re-organised Punjab
		19-0961	1961-62	1962-63	196 -64	1964-65	1965-66
ed manyaming and design of the second of the		2	3	4	5	9	7
1—Credit Societies— (i) State and Central— (a) State and Central Banks and Banking Unions	:	38	38	ку 80	44	35	19@
(b) Central Land Mortgage Banks	*	_		_		The s	(8)
(ii) Primary—		to guesta rea					
(a) Agricultural		18,448	610,61	19,389	19,981	19,981	11.175
(b) Non-Agricultural	9 m market	2,203	2.213	2.220	2,211	2,185	1,450
(c) Grain Banks	:	l		1	1	Į	1
(d) Land Mortgage Banks	:	}	4	7	3.5	1.5	13
II-Non-Credit Societies-							
(i) Marketing	:	158	181	193	961	208	121
(ii) Sugarcane Supply	:	25	50	25	25	25	\$2
(iii) Mik Supply	:-	257	326	393	471	206	358
(iv) Irrigation	:	234	238	239	239	242	140
(v) Other Agricultural Societies		2.357	2.550	2.486	2,347	2,103	1,150

Number and Membership by type of Societies in Punjab CO-OPERATION

				MEMBERSHIP	SHIP		
			Ers	Erstwhile Punjab			Re-organised Punjab
Description	Annual service about	1909-61	1961-62	1962-63	1963-64	1964-65	1965-66
		80	6	10		12	13
I -Credit Societies-			The same of the sa	Si de manufactura antique de la companya de la comp	The second and second second second		
(i) State and Central@-							
(a) State and Central Banks and Banking Unions @.	2	33	34	**	36	37	22
(b) Central Land Mortgage Banks	:	#E	*	*	*	*	1
(ii) Primary							
(a) Agricultural	:	1,298	1,427	1,536	1,674	1,812	1,200
(b) Non-Agricultural	:	133	836	140	146	149	76
(c) Grain Banks	*	day of the same of		}	онцено	1	i
(d) Land Mortgage Banks	:	4	50	88	22	27	21
II-Non Credit Societies-	minute i Minimu						
(i) Marketing	*	34	4	49	\$25	99	39
(ii) Sugarcane Supply		29	65	\$	61	62	15
(iii) Milk Supply	:	4	9	œ	10	=	90
(iv) Irrigation	,	7	7	-		90	2
(v) Other Agricultural Societies		100	105	900	16	83	40

@State level institutions not accounted for having been split up due to the reorganisation of the State. Figures after this split up are not available.
**Denotes less than 500.

CO-OPERATION

No. 14.2--contd

				Nu	NUMBER		
Description				Erstwhile Punjab	q	1	Re- organised Punjab
		19-0961	1961-62	1962-63	1963-64	1964-65	1965-66
		2	3	4	S	9	7
(vi) Sugar Factories	*	80	00	90	6*	6*	ν.
(vil) Cotton Ginning and Pressing	* *	7	7	٧,	40	8	4
(vili) Other Pressing Societies	:	24	27	21	20	20	6
(ix) Weavers Societies	@ # #	799	968	955	1,035	1,001	189
(x) Splaning Mills	•	2	7	7	4	4	7
(xl) Other Industrial Societies	•	2,921	3,579	4,090	4,615	5,109	3,027
(xil) Consumers Societies	:	287	284	311	331	340	196
(xili) Housing Societies	* • • • • • • • • • • • • • • • • • • •	256	277	310	308	313	202
(xiv) Fisheries Societies	:	00	∞	00	op	00	٧.
(xv) Other Non-Agricultural Societies	:	3,072	2,519	3,451	3,626	3,775	2,303
(xvi) Insurance Societies	*			ļ	i		1
(xvii) Supervising Unions	_ :	29	27	26	32	55	28
(xviii) State Unions and Institutions	4 *	100	00	30	19	23	i
(xix) Farming Societies	:	1,010	979	1,091	1,225	1,433	806
(xx) Industrial Bank	:	1	,		1	1	,
		-					

Source.—Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjr b. Figures as on 30th June *This includes one State Sugar Mills Federation with membership of 6.

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No. 14.2-concld

				MEMBERSHIP	SHIP		
Description			Era	Erstwhile Punjab			Re-organised Punjab
	- 1-	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
		00	6	10	11	12	13
(vl) Sugar Factories	:	62	711	75	77*	78*	\$0*
(vii) Cotton Ginning and Pressing	:	2	7		-	year	
(viii) Other Pressing Societies	:	7	20	5	7	œ	1
(1x) Weavers Societies	:	15	16	17	17	80	11
(x) Spinning Mills	:	*	*	*	-	_	*
(xl) Other Industrial Societies	;	98	61	70	77	81	49
(xii) Consumers Societies	:	30	23	39	16	110	70
(xiii) Housing Societies	*	10	11	13	4	15	90
(xlv) Fisheries Socieles	B .	*	*	*	*	*	*
(xv) Other Non-Agricultural Societies	:	155	140	170	175	182	109
(xvl) Insurance Societies	*	į	ļ	1	- Consideration	1	i
(xvii) Supervising Unions	*	€	т	еń	m	40	7
(xviii) State Unions and Institutions	*	£0	50	9	9	90	l
(אוֹא) Farming Societies	:	19	17	19	23	26	14
(xx) Industrial Bank		:	:	:	;	:	:

Source.—Statistical tables relating to Co-operative movement in India and Registrar, Co-operative Societies, Punjab.

This includes one State Mills Federation with membership of 6.

Itsues than 500

Figures as on 30th June.

Co-operative Societies and Banks (District-wise) year 1965-66 (Re-organised Punjab)

	District			Credit Societies	Societies					<	Vor-Cre	Nor-Credit Societies	eties	_		
		State and Central Banks and Unions	Central Land Mortgage	Agrì- cultural	Non- Agri- cultural	Primary Land Mort-	Industrial Banks	Marketjug	Sugar Cane supply	Mijk enbbja	Weavers societies	Consumers Societies	Housing Societies	Farming Socie- ties	Others	Total
. 1	2	3	4	2	9	7	00	6	10	=	12	13	14	15	16	17
7 Pm	Gurdaspur		-	1,305	154	3	1	01	1	21	55	9	53	79	662	2,348
-	Amritsar	2	!	1,175	190	~	1	10	1	65	100	14	80	123	289	2,405
	Kapurthala	<u>.</u>	1	442	49	-	1		7	15	30	20		22	336	982
	Juliundur	~	1	1,146	266	-	-	17	8	10	105	12	21	19	810	2,455
7	Hoshlarpur	-	1	1,455	110	red .		90	2	13	101	13	2	69	824	2,599
~	Rupar		1	505	51	1	1	9	1	43	28	2	7	27	357	1,022
	Ludhiana		}	790	142	2		10	1	31	62	15	36	71	700	1,895
	Ferozepore	- −		1,782	201	_	1	17	1	69	42	14	7	183	899	2,957
	Bhatinda	7	İ	874	116	-	1	20	1	31	26	36	21	69	475	1,671
	Sangrur		1	762	83	2	1	11	7	5	49	24	4	7	426	1,460
4-1	Patiala Women Indus-	-	1	939	88	7	1	9	9	45	48	36	8	885	423	1,688
. —	trial societies		1		1	1		1	1	1	1	1	1		351	351
	Total	19	1	11.175	1.450	2	-	13	1	348	189	102	200	9000	6.710	24 623

Note: -Apex Societies have not been included having been Split up into two units after re-organisation and data being not available for 30th June, 1966.

CO-OTERATION

District-wise General Progress* for 1965-66

No. 14.4

Name of District		Number of Societies	Member- ship (lakhs)	Business Turn over (Crores)	Percen- tage of villages covered	Percen-* tage of popula- tion covered
1		2	3	4	5	6
f. Gurdaspur	***	2,348	1.60	52.18	100	67,00
2. Amritsar	***	2,405	1.54	19.63	100	41.15
3. Kapurthala		982	0.77	16.51	99.2	91.90
4. Jullundur	• • •	2,455	2.60	119.57	100	86.85
5. Hoshiarpur		2,599	2.30	44.12	100	100.00
6. Rupar		1,022	0.74	25.72	95	64.30
7. Ludhiana	***	1,895	1.95	42.35	100	78.20
8. Ferozepore		2,957	2.10	81.46	99.9	49.35
9 Bhatinda	,	1,671	1.32	41.44	100	81,60
10. Sangrur		1,460	1.36	29.62	100	58. u 5
11. Patiala		1,688	1.28	20.82	90-5	50.05
Total Women Industrial Societies		351	0.11	1.09	_	- .
Total		13,328	17.67	494.51	99.6	65, 05

Source: Registrar, Co-operative Societies, Punjab. Note.—Minor differences are due to rounding of figures.

^{*}Population covered has been estimated assuring that one member represent a family of five on the on the average.

CO-OPERATION

Loan Transactions by Primary Co-operative Societies

No. 14.5

Description	1	Erstwhi	le Punjab			Re- organised Punjab
Description	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
—Number of Members— (i) Credit Societies (thousand)	1,431	1,578	1,694	1,842	1,988	1,297
(ii) Non-Credit Societies (thousand)	554	568	613	635	656	321
Total	1,985	2,146	2,307	2,477	2,644	- 1,618
II—Loans advanced— (i) Credit Societies (thousand rupees)	1,27,859	1,73,684	1,74,254	2,10,439	2,41,916	1,98,417
(ii) Non-Oredit Societies (thousand rupees)	11,356	8,821	6,477	8,628	12,657	4,944
Total	1,39,215	1,82,505	1,80,731	2,19,067	2,54,573	2,03,361
III—Loans Repaid—						
(i) Credit Societies (thousand rupees) (ii) Non-Credit Societies (thousand	1,08.876	1,30,495	1,44,184	1,61,349	1,96,064	1,57,646
rupees)	10,916	7,862	6,746	7,557	11,774	4,394
Total	1,19,792	1,38,357	1,50,930	1,68,906	2,07,83 {	1,62,040
(i) Credit Societies (thousand rupees) (ii) Non-Credit Societies (thousand rupees)	1,76,548	2,19,688	2,49,750 10,525	2,99,053 8,161	3,44,905 12,596	2,50,775 6,365
Total	1,86,541	2,30,395	2,60,275	3,07,214	3,57,501	2,57,140
V—Of which overdue— (i) Credit Socieites (thousand rupees) (ii) Non-Credit Societies (thousand rupees)	46,681	49,726 3,115	62,580 3,443	66,534 3,514	70,493 2,879	46,244 1,614
Total	49,587	52,841	66,023	70,048	73,372	47,858
VI — Amount advanced per member— (i) Credit Societies (rupees)	89	110	102	114	122	153
(ii) Non-Credit Societies (rupees)	20	16	11	14	19	15
Average	70	85	80	88	96	126

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

CO-OPERA-Number of Offices, Membership, Ownership of Capital Deposits,

No. 1	4,6
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		S	tate Co-ope	rative Bank	15	
			Erstwhi	ile Punjab	•	
Description		1961	1962	1963	1964	1965
1		2	3	4	5	6
1—Number of offices including Head Office		1	1	1	1	1
II-Number of members-		:				
(i) Central Societies		37	36	36	32	35
(ii) Primary Societies		2,538	2,522	2,522	2,492	2,476
(iii) Individuals and others		6	6	6	2	1
III—Capital (thousand rupees)		8,324	9,589	10,870	12,779	14,287
IVDeposits (thousand rupces)	•••	24,857	31,998	17,776	39,503	50,951
V —Total Liabilities (thousand rupees)		95,886	1,17,290	1,12,600	1,55,894	1,83,443
(a)—Working Capital (thousand rupees)		95,487	1,16,377	1,11,670	1,54,174	1,81,203
(b)—All other liabilities (thousand rupees)	***	399	913	930	1,720	2,240
VI—Total Assets (thousand rupees)		97,196	1,18,150	1,14,251	1,57,781	1,86,539
(a)—Cash in hand (thousand rupees)		24	23	25	21	30
(b) Balances with Banks in current accour including cali deposits (thousand rupers	nt	17,213	20,970	5,217	17,765	6,67 7
(c)-Investments (thousand rupees	***	8,856	9,275	8,562	15,828	16,284
(d)-Loans outstanding (thousand rupees	·	69,848	86,172	98,256	1,21,673	1,52,901
(e)-Interest (thousand rupecs)		848	1,144	1,447	1,789	2,396
(f)-All other Assets (thousand rupees)	•••	407	566	744	705	825
VII—Loans overdue (thousand rupees)		400	1,125	1,162	973	1,140

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Note.—Information relating to Central Co-operative Banks is inclusive of two Industrial Co-operative

*The figures in respect of State Co-operative Bank have been bifurcated after reorganisation of the State.

TION

Assets etc. of Co-operative Banks (As on 30th June)

		Central C	Co-operative Ba	nks		
		Erst	while Punjab			Re- organised Punjab
1966	1961	1962	1963	1964	1965	1966
7	8	9	10	11	12	13
1	122	133	138	142	143	10
31	10	12	9	10	9	4
2,450	26,662	28,161	29,041	30,168	30,858	19,473
1	3,893	3,757	3,660	3,759	3,709	2,23
15,464	18,605	22,514	26,065	28,760	32,743	24,390
67,532	93,961	1,05,683	1,00,521	1,15,266	1,44,424	1,22,726
2,21,609	2,07,373	2,43,343	2,57,630	3,06,573	3,61,982	2,92,78
2,19,360	1,97,586	2,33,512	2,45,326	2,92,299	3,44,463	2,79,44
2,249	9,787	9,831	12,305	14,274	17,519	13,33
2,25,167	2,10,735	2,47,282	2,62,679	3,13,225	3,70,622	3,00,09
28	6,247	6,967	9,672	6,175	7,921	4,634
37,991	40,522	48,975	30,194	44,465	36,490	41,89
13,666	41,057	43,121	52,145	57,399	77,906	53,79
1,69,344	1,14,533	1,39,713	1,60,820	1,93,538	2,29,217	1,90,20
3,303	3,281	3,673	4,525	5,696	6,707	4,86
835	5,095	4,833	5,314	5,952	12,381	4,70
1,776	21,539	22,457	29,562	33,298	35,017	19,49

Societies, Punjab.

Banks one each at Ambala and Jullundur since 1964 in tables 14.5, 14.7 and 14.8.

The figures incorporated are as they stood on 30th June, 1966 before reorganisation and relate to erstwhile Punjab.

CO-OPERA

Primary Credit Societiesi, Number Membership

No. 14.7

				Ago	riculture		
		-	grant at the second section of the second section of the second section sectin	Erstwi	hile Punjab	e i demonstrativo de la deservación de la deservación de la deservación de la defenda de la defenda de la defe	, etterpressentation pri site
Description		-	1961	1962	1963	1964	1965
1			2	3	4	5	6
I—Number of Societies			18,448	19,019	19,389	19,801	19,981
(i) Limited			904	1,920	1,247	1,829	2,337
(ii) Unlimited			17,544	17,099	18,142	17,972	17,644
IINumber of Villages and Tow	ns served	by	19,698	20,332	20,706	20,864	20,943
Societies III—Population served by Societies	(Thousa	nd)	6,490	7,134	17,110	8,371	9,336
IV—Number of members	(Do)		1,298	1,427	1,536	1,674	1,812
V-Total Assets (Thousand	Rupees)	***	2,20,849	2,60,729	2,94,934	3,50,287	4,05,076
(i) Cash in hand	(Ditto)		10.363	12,478	13,814	14,114	17,809
(ii) Balances in Banks in current	(Ditto)		6,916	8,674	8,833	13,055	17,069
account (iii) Investments	(Ditto)		19,154	21,859	24,527	28,649	34,227
(iv) Loans outstanding	(Ditto)	• • •	1,61,619	1,92,352*	2,15,766	2,55,968	2,92,042
(v) Land and Buildings	(Ditto)	***	4,454	6,096	7,042	7.947	9,483
(vi) All other Assets	(Ditto)		18,343	19,270	24,952	30,554	34,446
VI—Total liabilities	(Ditto)		1,94,688	2,31,480	2,63,407	3,14,263	3,63,891
(a) Working Capital	(Ditto)		1,91,356	2,28,179	2,59,647	3,09,219	3,57,543
(i) Paid-up Capital	(Ditto)		48,075	54,999	62,066	70,171	78,657
(ii) Statutory Reserves	(Ditto)	***	7,588	8,068	8,553	9,031	9,578
(iii) Other Reserves	(Ditto)	***	3,113	3,831	4,226	5,100	6,262
(lv) Deposits	(Dìtto)	•••	43,219	51,455	58,417	70,849	85,249
(v) Other Borrowing	(Ditto)	•••	89,361	1,09,826	1,26,385	1,54,068	1,77,797
(b) Other Liabilities	(Ditto)		3,332	3,301	3,760	5,044	6,34

Source: Statistical Statements relating to

^{*}Including medium term loans.

TION
Assets and Habilities

		N	on-Agriculture			
Re- organised Punjab		Erst	while Punjab			Re- organises Punjap
1966	1961	1962	1963	1964	1965	1966
7	8	9	10	11	12	13
11,175	2.203	2,213	2,220	2,211	2,185	1,450
1,830	692	792	918	594	825	593
.9,345	1,511	1,421	1,302	1,617	1,360	857
12,080	188	177	187	187	187	
6,000	665	672	4,309	730	730	380
1,200	133	136	140	146	149	76
3,20,500	19,719	22,063	23,312	25,372	26,819	17,902
11,311	664	700	680	644	702	417
16,866	701	-782-	786	1,044	1,128	734
29,201	1,293	1,366	1,430	1,481	1,684	12,898
2,34,605	14,929	16,555*	17,590	19.099	20,140	12,899
6,662	50	56	80	137	150	57
21,965	2,082	2,604	2,746	2,967	3,015	1,897
2,78,881	16,937	19,104	20,272	23,212	23,528	15,216
2,75,768	16,379	18,214	19,303	21,062	22,518	14,607
55,840	4,976	5,356	5,711	6,125	6,444	3,994
7,986	698	749	799	850	785	588
6,892	283	298	305	343	467	217
67,032	4,085	4,847	4,962	5,598	6,310	3,560
1,38,018	6,337	6,964	7,526	8,146	8,512	6,248
3,113	558	890	969	1,150	1,010	609

Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

1966 Co-OPRRATION Central Co-operative Banks Offices Membership, Capital and Deposits in Re-organised Punjab 1965 9 1964 Number of Offices 1963 1962 1961 N Central Co-operative Bank Nawanshehar No. 14.8 Hosbiarpur Kapurthala Tarn Taran Ferozepore Gurdaspur Juliundur Ludhiana Pathankot Phagwara Paridkot Bhatinda Fazilka Amritsar Dasuya Patiala Ramidi Sangrur Batala Rupar Moga

*Including Head Office. Figures as on 30th June.

CO-OPERATION Central Cooperative Branks Offices Membership. Capital and Deposit in Reorganised Punjab No. 14.8 -contd

	-					Number	Number of Members	73					
Central Co-operative Bank			3	Central Societies	eties			-	Prrhos	Primary Societies	ies		
	1	1961	1962	1963	1964	1965	9961	1961	1962	1963	1964	1965	1966
		00	0	10	=	12	13	14	15	16	17	82	19
Amritsar	<u> </u>	1		1		1	1	1,161	1,195	1,219	[1,246	1,264	1,278
Batala	:	1	1	1	1	1	1	959	169	707	719	736	748
Bhatinda		175	23	2	2	2	7	773	827	861	880	868	911
Dasuya	:	1	1	1	1	1		291	295	298	289	1	ł
Faridkot	:	1	ı	1	1	!	١	420	427	436	452	461	468
Fazilka	:	}	1	1	1	1	1	749	795	833	855	874	883
Ferozepore	:	3	642	1	1	J	ı	760	821	885	931	28	086
Gurdaspur	:	2	7	7	2	2	1	826	889	882	884	1,262	1,226
Hoshiarpur	:	1	1	1	-	1	1	2,054	2,153	12,215	2,232	2,403	2,416
Jullundur	:	1	1	1	1	1	1	1,936	1,985	2,050	2,256	2,310	2,116
Kapurthala	i	1	1	1	1	1	1	551	582	493	515	216	513
Luchiana	:	1	1	ł	1	1	1	1,343	1,425	1,496	1,559	1,670	1,694
Moga	:	1	1	1	١	1	1	751	773	783	793	832	843
Nawanshehar	:	1	1	1	ı	1	1	377	399	399	399	405	398
Pathankot	:	1	1	1	1	1	١	330	364	379	384	ł	1
Patiala	:	-	ı	1	1	1	ı	1,175	1,321	1,352	1,432	1,517	1,412
Phagwara	:	1	1	1	1	1	1	163	184	190	202	214	216
Ramidi	:	1	ı	1	1	J	ı	36	36	36	36	36	36
Rupar	:	-	4	1	1	J	1	\$63	17.6	696	1,006	1,034	1,050
Sangrur	:	1	1	1	1	J	1	1,353	1,396	1,474	1,549	1,569	1,593
Tarn Taran		-1	1	1	1	_	1	3	651	089	700	706	692

Surger Statistical statements relating to Coroparative Movement in India and Registrar, Co-operative Societies, Punjeb,

CO-OPERATION

Central Co-operative Banks. Offices Membership, Capital and Devosits in reorganised Puniab

No. 14.8-contd

				Number of Members	fembers		
Central Co-operative Bank				Individual and others	others		
		1961	1962	1963	1964	1965	1966
		20	213	22	23	24	22
Amitsar	***	166	166	165	164	159	154
Batala	•	16	12	17	16	16	16
Bhatlada	0 0 0	54	53	49	55	54	54
Dasuya		172	172	172	40	1	1
Farldkot	:	223	213	198	193	192	188
Fazilka	:	103	102	102	102	100	76
Ferozepur	:	139	132	136	135	135	133
Gurdaspur		00	105	100	76	157	157
Hoshlarpur	:	134	131	127	126	158	154
Jullundur	1	219	214	213	391	378	212
Kapurthala	9 9	,205	204	198	193	130	179
Ludhlana	:	164	135	121	116	85	22
Moga	;	271	270	270	266	266	266
Nawaashchar		101	101	101	101	100	100
Pathankot	-	ক্ত	₹ •	65	3	1	1

100	m	}	34	214	78
100	Ç	1	34	227	78
29	60	1	×	242	78
09	6	-	35	256	78
286	m	tuntage	38	283	78
59	60	-	39	311	78
S-vita	9 9	:	:	0 0 0	

Çadala Phagwara Lamidi Rupar Sangrur Tarn Taran

Noje.—Figures as on 30th June.

CO-OPERATION

Central Co-operative Banks, Offices, Membership, Capital and Deposits in Reorganised Punjab

No. 14.8-concld

de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la			Paid	up Capi	Paid up Capital ('000 Rs)	(\$)				Deposits ('000 Rs)	'000 Rs)		
Central Cooperative Bank		1961	1962	1963	1964	1965	1966	1961	1962	1963	1961	1965	1966
1	1	26	27	28	29	30	31	32	33	34	35	36	37
Amritsar	:	689	743	845	882	006	903	5,177	5,443	5,792	5,592	6,375	6,939
Batala	:	455	602	758	897	\$86	1,045	3,020	2,773	2,670	3,280	4,078	4,561
Bhatinda	:	593	652	780	842	1,107	1,195	1,893	1,969	1,784	2,235	2,595	2,780
Dasuya	:	113	115	00	104	1	1	357	522	291	328	ı	1
Farldkot	:	350	369	414	543	569	595	808	800	963	1,139	1,254	1,375
Fazilka	:	\$	423	465	906	781	934	1,274	1,309	1,413	1,964	2,419	2,197
Ferozepore	;	741	798	866	1,042	1,105	1,257	1,938	2,058	1,925	2,652	2,688	2,969
Gurdaspur	:	512	999	796	020	1,105	1,188	2,834	3,252	3,607	3,899	6,678	6,943
Hoshlarput	:	763	1,489	1,658	1,751	2,038	2,143	5,405	6,237	5,820	7,935	10,453	13,645
Jullundur	:	1,260	1,471	1,524	1,662	1,714	1,796	668'6	11,153	10,853	13,586	18,957	23,760
Kapurthala	:	408	488	521	556	609	745	1,763	1,787	1,744	2,199	2,834	3,707
Ludhiana	:	1,845	2,176	2,270	2,387	2,607	3,037	5,933	6,785	7,469	7,623	10,095	13,630
Moga	:	623	750	880	362	1,306	1,426	2,743	3,046	2,533	3,009	3,361	4,011
Nawanshehar	i	\$39	589	609	620	635	662	3,471	4,275	4,315	6,058	6,429	11,843
Pathankot	:	114	140	164	180	1	1	1,334	1,460	1,473	1,783	1	i
Patiala	:	741	1,195	1,532	1,673	1,988	2,436	4,126	4,864	4,484	4,619	5,545	2,660
Phagwara	<u>:</u>	100	109	113	118	131	145	1.173	1,215	686	1,103	1,635	1,870

34	5,834	6,123	4,845
*	4,916	4,968	4,080
*	3,714	4,263	3,218
34	3,708	4,252	2,880
34	3,774	4,393	3,498
34	4,046	4,017	2,965
9	945	3,336	296
9	27.0	3,065	538
9	786	2,179	200
9	762	1,657	483
9	663	1,244	439
9	252	1,134	397
•	•	•	9
Ramidi	Rupar	Sangrur	Tarn Taran

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets in Re-organised Punjab

14.7											(Thou	(Thousand Rupees)	(saa
						Liabilities	ties						
Central Co-			•Wo	•Working Capital	al				Allo	All other Liabilities	lities	· · · · · · · · · · · ·	
		1961	1962	1963	1964	1965	1966	1961	1962	1963	1964	1965	1966
-		2	6	4	5	9	7	8	6	10	=	12	13
Amritsar		8,414	8,852	9,533	9,603	10,456	11,969	611	692	765	823	882	1,056
Batala	<u>,</u>	5,342	6,350	6,627	9,102	10,453	12,963	66	110	469	318	280	450
Bhatinda	:	4,973	6,425	6,865	8,500	9,688	11,594	57	52	06	170	177	266
Dasuya .	:	657	795	604	607	1	1	184	60	190	205	ı	1
Faridkot	:	3,001	3,935	3,889	5,053	5,540	5,727	61	39	49	119	101	158
Fazilka	:	4,323	4,783	4,696	5,838	8,095	10,040	336	398	377	459	495	517
Ferozepore	:	6,132	7,095	7,494	9,208	10,151	13,467	273	270	405	431	464	558
	-	6,032	7,640	8,417	9,395	14,072	14,700	174	209	205	247	385	729
Hoshiarpur	<u>:</u>	13,240	16,442	16,808	20,560	23,997	26,071	1,185	1,654	1,219	2,062	2,078	2,093
Jullundur	:	19,106	50,986	20,296	23,873	30,229	35,755	1,313	789	760	1,117	1,184	1,492
Kapurthala	:	4,249	4,585	4,203	5,008	6,518	7,941	363	442	459		510	634
Ludliana	:	12,302	13,442	17,033	19,472	22,850	31,057	924	592	519		800	1,003
MUga	:	280,9	7,435	8,332	10,047	12,978	14,704	240	275	E S		582	512
Nawanshehar	:	4,666	5,325	6,392	8,325	12,756	13,383	157	93	329	6	219	355

Patiala 9,233 11,764 Phagwara 1,394 1,418 Rámidi -367 107 Rupar 6,394 7,608	1,320	1,488	21,197	22,812	100	189	228	293	66	11.085
ara 1,394 1907 6,394		1,488	2,032	2,095	12	16	57	2	99	115
6,394		107	107	107	Ş	26			00	39
6,394					2.	20	133	39	27	
		8,004	9,736	10,547	76	108	123	323	193	580
angrur 16,054 11,826		16,636	20,595	23,860	206	232	491	499	1,222	883
arn Taran 5;839 6,653		7:108	7,947	10,655	240	307	254	403	545	755

·Includes paid-up Capital, Reserves, Deposits and other borrowings.

(Thousard Rupees) CO-OPERATION Central Co-operative Banks, Liabilities and Assets in Re-organised Punjab—contd

No. 14.9 Conta	owin.				Liabilities					Assets	18	•	
Contral Co-operative	ative			-	Total				3	Cash in	hand		
Bank	<u> </u>	1961	1962	1963	1964	1965	1966	1961	1962	1963	1964	1965	1966
		14	15	16	17	18	19	20	21	22	23	25	25
Amritsar	:	9,825	9,544	10,298	10.426	11,338	13,625	19	111	73	72	102	32
Batala	:	5,441	6,468	7,096	9,420	10,733	13,413	204	35	122	26	66	105
Bhatinda	:	5,030	6,477	6,955	8,670	9,865	11,860	167	808	325	113	402	165
Dasuya	:	841	803	194	812	ı	1	m	7	=	7	ı	1
Faridkot	:	3,062	3,974	3,938	5,172	5,641	5,885	146	92	173	46	38	102
Fazilka	:	4,659	5,181	5,073	6,297	8,590	10,01	16	700	25	32	39	8
Ferozepore	:	6,405	7,365	7,899	6,639	10,645	14,025	371	372	131	152	230	301
Gurdaspur	:	6,206	7,849	8,622	9,642	14,457	15,429	46	329	101	121	191	203
Hoshiarpur	:	14,425	18,096	18,027	22,622	26,075	28,164	221	230	312	629	544	694
Juliundur	:	20,419	21,775	21,056	24.990	31,413	37,247	382	708	850	577	165	712
K apurthala	:	4,612	5,027	4,662	5,522	7,028	8,575	09	105	55	87	39	160
Ludhiana	:	13,226	14.034	17,552	26,317	23,650	32,060	200	141	374	498	710	603
Moga	:	6,327	7,710	8,706	10,433	13,560	15,246	291	248	561	450	167	318
Nawanshehar	:	4,823	5,418	6,623	8,474	12,975	13,738	75	75	7.1	132	86	153
Pathankot	:	1,963	2,133	2,226	2,446	1	1	16	30	19	23	ı	ł
Patiala	:	9,393	11,953	12,662	16,456	21,626	23,897	609	717	695	492	675	253
Phagwara	:	1,406	1,434	1,377	1,552	2,09R	2,210	16	97	205	'n	09	48
Ramidi	:	140	143	224	146	146	146	1	-	-	-	1	i

:	6,470	7,716	7,616	8,327	676'6	11,127	105	168	177	103	237	266
	10,260	12,05R	14,712	17,13\$	21,817	24,743	701	573	1,138	240	511	148
	660'9	6,960	6,430	7,511	8,492	11,410	254	139	305	199	260	129
- 1							-		-	-		

Source: -Statistical statements relating to Co-operative Movement in India and Registrar Co-operative Societies, Punjab Note: -- Figures are as on 30th June.

CO-OPERATION

Central Co-offerative Banks, Liabilities and Assets in Re-organised Punjab-contu

No. 14.9 -- contd

(Thousand Rupees)

				Assets									
Central Co-	1	Balk	Balances with Banks in current account	anks in curi	ent account					Investment	ent		
	!	1961	1962	1963.	1964	1965	9961	1961	1962	1963	1964	1965	1966
1		26	27	28	29	30	31	32	33	34	35	36	37
Amritsar	:	1,330	1,316	1,682	1,505	1,061	2,877	3,181	3,412	3,044	3,168	3,761	3,201
Batala	:	381	22	141	384	138	2,067	1,246	1,284	1,404	1,633	1,809	2,154
Bhatinda	:	1,554	2,316	2,189	2,040	2,677	1,915	177	302	355	538	609	786
Dasuya	:	œ	26	34	17	1	1	306	306	304	303	I	1
Faridkot	:	733	1,310	934	1,256	1,312	1,158	580	226	273	856	675	574
Fazilka	:	296	402	295	389	1,091	1,271	1,239	985	972	995	1,011	1,255
Ferozepore	:	1,604	1,746	538	1,009	505	2,184	932	921	1025	1,160	1,272	1,484
Gurdaspur	:	257	430	163	848	429	923	1,988	2,249	2,414	2,434	4,235	3,714
Hoshiarpur	:	4,252	6,904	3,845	4,421	5,914	6,561	2,427	2.560	3,757	699'9	7,938	7,055
Juliundur	:	4,495	4,473	1,760	6,065	2,184	3,928	2,600	6,393	959'9	6,442	13,590	9,182
Kapurthala	:	1,831	1,663	574	840	294	1,204	362	433	542	624	1,348	890
Ludhiana	:	2,710	1,277	1,534	2,118	1,967	3,541	2,951	2,990	3,486	3,584	3,808	5,240
Moga	:	1,922	2.212	2,001	2,627	2,607	3,652	696	1,008	12334	1,366	1,891	2,103
Nawanshehar	:	335	571	189	1,660	205	282	1,645	1,654	2,224	3,761	8,814	7,154

Pathankor	:	30	24	20	39	1	-	662	899	651	651		ł
Patiala	:	3,038	3,100	606	2,403	2,288	3,333	333	451	2,480	884	1,406	1,608
Phagwara	:	949	431	270	356	93	447	30	32.	35	52	58	408
Ramidi	:	1	1	1	-	+	1	м	2	e	60	3	9
Rupar	:	604	1,353	838	1,334	1,513	8.17	1,688	746	717	739	749	1,781
Sangrur	:	3,498	2,775	3,551	2,519	2,381	4,558	844	1,306	1,554	1,843	2,013	2,212
Tarn Taran	:	1,416	1,901	\$39	1;201	1,244	1,176	934	862	006	1,018	1,127	2,987
				-				-			_	-	

Source. -- Statistical statements relating to Co-operative Movement in India and Registrar Co-operative Societies, Punjab Note. - Figures are as on 30th June

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets in re-trganists' Punjab-contd.

No. 14.9-contd

(Thousand rupees)

							Assets	<u> </u>					
Central Co- operative Bank	¥		Lo.	Loans outstanding	ding					II	Interest	1	
	-	1961	1962	1963	1964	1965	1966	1961	1962	1963	1964	1965	1966
		38	39	40	41	4	43	44	45	46	47	488	49
Amritsar	:	4,060	4,370	5,057	5,210	5,997	6,176	458	460	507	267	663	708
Batala	:	3,486	4,964	5,173	7,081	8,370	8,599	160	209	266	319	389	365
Bhatinda	:	3,120	3,095	4,143	5,870	6,160	8,994	33	35	81	128	152	214
Dasuya		498	457	422	451	ı	1	14	15	17	20	ı	1
Faridkot	;	1,656	2,287	2,506	3,022	3,606	4,120	26	30	43	45	68	87
Fazilka		2,936	3,264	3,563	4,692	6,277	7,731	187	219	260	288	337	398
Ferozepore	:	3,414	4,197	5,977	7,085	7,946	9,513	177	181	267	283	438	497
Gurdaspur	:	3,751	4,636	5,728	5,997	9,300	10,253	144	168	194	242	378	429
Hoshiarpur	:	6,853	7,774	10,085	10,493	11,849	13,868	109	72	80	114	156	169
Jullundur	:	8,621	9,480	11,210	11,371	14,705	23,207	149	189	101	210	293	336
Kapurthala	:	2,261	2,719	3,417	3,843	4,832	6,277	194	186	210	186	252	290
Ludhiana	i	7,086	9,298	11,716	14,149	17,076	22,615	84	115	152	159	181	220
Moga	:	3,196	4,237	4,743	5,999	9,033	9,475	87	8	121	111	119	140
Nawanshehar	:	2,676	3,060	3,463	2,861	3,546	6,158	54	55	159	53	57	62

		40				
		38				
		26				
		38				
		25				
51	52	6	79	57	4	00
1	18,568	1,149	108	8,239	18,162	066'9
1	16,641	1,760	108	7,421	15,532	5,728
1,562	12,562	996	108	6,367	12,508	4,988
1,408	8,433	682	108	6,028	8,682	4,488
1,290	7,931	821	108	5,625	7,565	3,926
1,093	5,287	595	108	4,188	5,246	3,383
:	:	:	:	:	:	:
Pathankot	Patiala	Phagwara	Ramidi	Rupar	Sangrur	Tarn Taran

Source, -Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Note.—Figures are as on 30th June.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets in Re-organised Punjab-concid

(Thousand rupees)	Assets—concld	All other assets
No. 14.9 contd		Central Co-

						Asset	Assets-concld	edilik ilikura yankan mananga dalika kasa					
Central Co- operative Bank				All other assets	r assets					Total			
		1961	1962	1963	1964	1965	1966	1961	1962	1963	198	1965	1966
1		50	51	52	53	54	55	56	57	58	59	09	61
Amritsar	:	93	122	95	86	99	232	9,183	162'6	10,459	10,620	11,650	13,378
Batala	:	102	101	114	128	172	294	5,579	6,615	7,220	9,571	10,967	13,584
Bhatinda	:	73	71	82	70	70	92	5,124	6,627	7,173	8,759	10,070	12,166
Dasuya	:	32	30	30	31	ì	1	861	841	808	829	1	1
Faridkot	:	89	88	88	96	95	104	3.230	4,018	4,015	5,312	5,815	6,145
Fazilka	:	52	47	51	63	65	92	4,726	5,252	5,166	6,459	8,820	10,821
Ferozepore	:	103	96	137	248	635	339	6,601	7,513	8,075	6,937	11,023	14,318
Gurdaspur	:	85	2.4	107	75	184	188	6,271	7,896	8,707	7117	14,687	15,710
H&hidrpur	:	162	147	150	739	219	461	14,024	17,687	18,239	23,065	26,620	28,808
Juffundur	:	1,397	779	875	606	1,300	939	20,644	22,022	21,452	25,574	32,236	38,304
Kapurthala	:	25	40	42	82	450	53	4,733	5,146	4,840	5,662	7,215	8,854
Ludhiana	;	393	358	896	364	486	421	13,424	14,179	17,829	26,872	24,288	32,640
Moga	:	38	109	122	129	137	165	6,497	7,96.7	8.882	10.682	13,954	15,853
Nawanshehar	;	94	107	(113	132	437	256	4,879	5,522	6,717	8,599	13,157	14,065

2,491	16,656 21,844	5 1,599 2,190 2,304	193 193	8,729 10,197	17,741 22,772	7,652 8,675
2,28	12,810	1,405	193	7,903	15,202	6.534
2,179	12,070	1,467	190	8,009	12,448	7,038
1,996		1,435				
1	397	212	erri	100	237	158
1	725	181	-	59	2,227	135
	191			45	221	93
116	197	175	1	40	201	132
110	246	19	Ì	44		112
144	168	64	1	59	961	95
:	:	•	*	:	:	•
Pathankot	Patisla	Phagwara	Ramidi	Rupar	Sangrur	Tarn Taran

Source:—Statistical Statements relating to Co-operative Movement in India and Registrar Co-operative Societies, Punjab.

Note. -Figures are as on 30th June.



SECTION XV

TRANSPORT STATISTICS

Information given in table No. 15.1 shows the number of different types of vehicles registered in the Punjab State over a number of years and district-wise data for the year 1965.

Table No. 15.2 shows number of vehicles on roads in Punjab from 1955-56 and 1960-61 to 1965-66 and district-wise for the year 1965-66.

Table No. 15.3 shows Road Accidents in Punjab for other different years

Table No. 15.4 shows the number of Driving Licences and Authorisation Licences in Punjab for the years 1960-61 to 1965-66 and districtwise data for the year 1965-66.

Table No. 15.5 presents the progress achieved by Punjab Roadways (Commercial Wing) during 1965-66.

Table No. 15.6 denotes comparative position in respect of number of various types of vehicles on roads in the States of India as on 31st March, 1964.

The last table shows the number of motor vehicles per kilometre of road, per 100 square kilometre of area and per lakh of population in different States of India and countries as on 31st March, 1964.

TRANSPORT STATISTICS

Number of Different Types of Motor Vehicles Registered in Punjab (District-wife)

				Vehicles	Vehicles Registered during the year	ring the year			
Year	r S	Jeeps	Trucks	Taxios	Tractors	Buses	Motor	Auto	Miscella. reous
-	2	3	*	5	9	7	00	6	2
Eistwhile Punjab									
1951	494	42	619	12	603	379	151	33	1
1956	628	131	932	6	587	342	537	00	7
1961	1,333	•	1,355	62	1,114	359	1,517	611	341
1962	996	72	1,268	19	1,321	405	1,452	112	162
1963	. 426	9/	678	20	856	294	1,105	123	<u> </u>
1964 Danofessiand Dunion	534	921	935	٧.	1,187	227	1,731	163	160
SS SECTION OF THE SEC	366	106	202	00	756	138	1,227	127	29
District, 1965-									
Gurdaspur	•	4	30		7	-	16	1	*
Amritsar	2	00	90	2	08	45	370	92	
Kapurthala	80	7	81	1	11	S	16	2	4
Juliandur	80	35	891	7	70	40	330	36	31
Hosbitrpur	. 17	10	87	-	46	15	28	6	7
Rupar	- 18	- 2	27	1		٠,	26	V 7	"

*	7	m	7	S
4	-	ı	ł	40
160	94	25	15	76
12	2	904	m	en
128	201	70	40	84
·	1	1	ı	-
30	40	17	10	32
101	18	4	m	10
51	20	8	80	11
:		:	:	:
Tadhiana	Ferozepore	Bhatinda	Sangrur	Patiala

Source : - Provincial Transport Controller Punjab.

Note. - Figures in Column 2 also include jeeps for 1961 and station wagons up to 1964.

Data for 1963 to 1965 are provisional.

*Does not include figures of the area of Hoshiarpur district transferred to Rupar District.

TRANSPORT STATISTICS

Number of Different Types of Motor Vehicles on Road in Punjab (District-wise)

				Vehlc	Vehicles on Road as on 31st March	as on 31st R	lanch				
Year District		Motor- cycles	Auto- rickshaws	Jeeps	Private motor cars	Motor	Other public service vehicles	Goods	Tractors	Misce-	Total
1		2	6	4	5	9	7	00	6	10	=
Erstwhile Ponjab											
1955-56	•	1,799	:	*227	4,949	126	2,745	4,513		1,964	16,323
1960-61	:	4,018	316	1,268	3,840	128	3,027	6,110	:	4,130	22,837
1961-62	:	•	6	•	•	6	9	:	:	:	*
1962-63	•	8,347	292	992	6,158	530	2,771	7,262	:	129	28,756
1963-64†	:	9,487	873	1,408	9,678	401	4,162	:	;	732	:
1964-65†		9,554	733	1,073	6,480	089	2,340	8,120	1,155	1,035	34,168
Re-organised Puniab	_									,	
1965-66‡	4	6,938	371	625	4,151	272	1,075	2,233	5,704	169	22,468
Gurdaspur	:	204	26	41	107	7	00	324	= l,	4.	721
Amritsar	:	1,556	13	65	629	59	359	401	2,997	7	6,131
Kapurthala	:	253	28	: .	128	:1	65	134	: k	91	624
Jullundur	:	1,795	2/2	43	1,434	6	232	339	: 1	*	3,928
Hoshiarpur	***	E	: 1	00	: #	16	: 4:	124	: 8:	13	382
Rupart		505	52	40	416	43	39	357	, 6	9	1,461

	37. 1,936			
2,645	s 4	۶	14	3
106	591	459	21	119
127	150	57	23	:4
09	52	24	F	5=1
747	367	165	: \$:#
24	204	50	sun	;+
10	10	156	: 1	: 1
1,825	525	26	40	89
•	•	:	:	:
Ludhiana	Ferozepore	Bhatinda	Sangrur	Patiala

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Source: Provincial Transport Controller, Punjab.

*Information is exclusive of erstwhile Pepsu.

†Information for 1963-64, 1964-65 and 1965-66 are as on 31st December, and are provisional. Decrease in some figures is due to incomplete coverage.

Does not include figures of the area of Hoshiarpur district rasferred to Rupar district.

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TRANSPORT
Road Accidents in Punjab

No. 15.3

Year		Number of accidents	Vehicles involved	Persons killed	Persons injured
1		2	3	4	5
Erstwhile Panjab					
1950-51*	***	426	414	128	404
1955-56	•••	557	555	192	379
1960-61	***	714	711	305	551
1961-62	***	815	808	322	598
1962-63	***	842	842	341	602
1963-64	***	703	670	382	677
1964-65	***	758	758	340	732
Re-organised Punjab					
1965-66	***	554	554	253	401
Gurdaspur	***	30	30	15	15
Amritsar	***	48	48	14	77
Kapurthala	***	18	18	20	6
Juliundur	***	90	90	38	67
Hoshiarpur	***	30	30	14	20
Rupar	***	42	42	16	28
Ludhiana	***	129	129	49	85
Ferozepore		54	54	24	42
Bhatinda	***	33	33	21	21
Sangrur	***	22	22	12	12
Patiala		58	58	30	28

^{*}Diss ant include figures for Amritsar District.

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TRANSPORT STATISTICS

Number of Daiving Licences in Panjab (District-wise)

No. 15.4

Year		D iving on	Liecences cu 31st March	arrent as		tion Licence 131st Mar	
District		Issued	Renewed	Total	Issued	Renewed	Total
1		2	3	4	5	6	7
Tritwhile Panjab							
1950-61		5,885	22,947	28,832	5,840	78	5,918
1961-62	***						
1962-63	***	9,275	10,336	19,611	8,119	10	8,129
1963-64	***	9,968	28,590	38,558	8,529	8	8,537
1964-65	100	13,428	18,159	31,587	9,822	17	9,839
Biorginised Panj	1b						
1965-66*	***	8,196	9,327	17,523	7,553	47	7,600
Gurdaspur	***						
Amritsar	449	1,507	2,535	4,042	856	1	857
Kapurthala		112	227	339	87	25	112
Jullundur	* 0.4	1,686	808	2,494	935		935
Hoshiarpur	***	354	533	887	270	6	276
Rupar	***						
Ludhiana	v 4 0	1,148	1,682	2,830	2,485	_	2,485
Ferozepore	• • •	1,960	1.877	3,837	976	2	978
Bhatinda		361	464	825	395	2	397
Sangrur		305	285	590	331		331
Patiala	***	763	916	1,679	1,218	11	1,229

Source: Provincial Transport Controller, Punjab.

^{*}Does not include the figures of Girdispur and Rupar Districts as these are not available. Data is provisional.

TRANSPORT Progress of Punjab Roadways (Commercial Wing) during 1965-64

	Description		Punjab Roadways, Amritsar	Punjab Roadways, Jullundur	Punjab Roadways, Pathankot	Punjab* Roadways, Chandigarh	Total
	I. Total Fleet	:	259	210	178	147	794
F	2. Total Kilometres (Lakhs)	:	165.84	154.77	98.27	110.72	529.60
_	Effective Kilometres (Lakhs)	:	163.59	150.25	95.71	106.31	515.86
£	Total Receipts (Lakh Rupees)	:	131.98	128.76	79.36	93.28	433.38
-	5. Total Expenditure (Lakh Rupees)	:	95.94	88.29	73.25	68.88	326.36
9.	Overall Receipt Per Kilometre (Paisa)	:	79.56	85.71	82.60	84.47	81.83
\circ	7. Overall Expenditure per kilometre (Paisa)	:	57.83	57.14	74.53	60.25	61.62
-	Total Profits (Lakh Rupees)	:	36.04	40.47	6.11	24.40	107.02
9.	Owerall Profits per Kilometre (Paisa)	:	21.73	28.57	8.07	24.22	20.21
-	10. Interest Paid (Lakh Rupees)	:	5.23	5.12	3.58	3.82	17.75
11.	Total Returns (Lakh Rupees)	:	41.27	45.59	9.67	28.22	124.75
12. 1	Total Passengers Carried (Lakhs)	:	330.23	159.64	82.16	128.39	700.42
13. 1	Kilometres per Litre	;	4.19	4.03	3.70	4.03	:
14.	Break downs	:	256	143	649	129	1,177
_	14. (a) Break downs per 10,000 Kilometres	i	0.16	0.00	0.68	0.12	0.22
15. /	Accidents	:	18	22	24	25	68
-	16. Total Staff	å 0 0	[1,382	71,086	797	827	4,092
	17. Daily Operated Kilometres on effective	i	44,818	41,163	26,222	29,125	1,41,328
18.	Daily Operated Kilometres on Total	:	45,437	42,536	27,103	30,332	1,45,408
19.	Daily Passengers carried	;	90 475	43 736	32 500	35 174	1 01 804

· Figures relate to the Brstwhile Punjab.

Source: Provincial Transport Controller, Punjab,

TRANSPORT
Different types of Motor Vehicles on Roads in States and Union Territories in India as on 31st March, 1964
No. 15.6

		Motor	Auro-	Toes	Frivate	Molor	Ciner	Goode	Miscella-	10131
Union territory			ICESII MO	d	cars	6	buses	vehicles	vehicles	
Andhra Pradesh	:	10,588	80	3,623	22,051	1,125	5,876	14,004	5,086	62,441
2. Assam	8 8 0 0	1,376	51	2,289	7,571	346	669"1	9,101	5,340	27,773
. Bihar	*	6,326	27	3,593	10,536	986	2,418	11,582	1,268	36,736
. Gujarat	*	12,476	2,185	4,076	15,561	1,026	3,172	14,941	7,045	60,482
5. Jammu and Kashmir*	:	781	16	354	1,226	186	830	3,181	69	6,643
6, Kerala	*	3,877	176	1,801	17,565	3,619	4,392	8,173	840	40,443
7. Madhya Pradesh	*	7,182	1	3,901	10,528	692	4,072	13,615	5,206	45,196
8. Madras	å 0 0	11,881	699	1,943	29,296	3,110	6,118	13,364	1,631	58,012
9. Maharashtra	*	22,205	994	4,588	56,845	8,006	6,762	36,891	5,280	1,41,571
10. Mysore	0 0	11,974	1,213	2,713	19,310	1,000	5,729	14,903	4,288	61,130
11. Orisa	9 9	1,794	1	2,473	3,170	139	950	6,120	853	15,499
12. Punjab* (Brstwhile)	*	10,106	552	1,195	6,553	695.	2,774	7,880	2,496	32,125
13. Rajasthan†	9	5,299	}		13,492†	339	5,584	10,973	6,007	41,694
14. Uttar Pradesh	9 9	11,577	25	3,277	13,362	425	7,637	18,200	2,542	57,045
15. West Bengal*	3 6 6	14,607	150	9/1/9	64,781	5,401	5,469	31,348	6,621	1,35,153
16. Himachal Pradesh	:	21	-	228	62	86p	672P	548	60	1,705
17. Delhi	# *	22,700	4,710	748	18,839	1,976	1,479	4,397	4,000	58,849
18. Other Areas (Andaman and Nicobar, Islands, Goa, Daman and Diu,* Mulipur and Tripura)	Nicobar, Diu,*	2,075	proj	1,027	3,552	510	880	4,960	370	13,375
Total	•	1,56,845	10,858	44,605	3,14,300	29,541	66,513	2,24,181	59,029	9,05,872

P :--Provisional.
*Estimated.
†Includes Jeeps.

TRANSPORT

Number of Motor Vehicles in various States and Union Territories of India and other countries in relation to Road Length Area and Population as on 31st March, 1964

No. 15.7

			Number of Moto	Vehicies per	
State/Country		Kilomet	re of Road	100 square kilometres of area	Lakh of population
		Surfaced	All surfaces		
Andhra Pradesh	4.0	2.3	0,9	23	163
Assam	***	7.3	0.8	23	21
Bìhar	***	3.3	0.7	21	73
Gujarat	* * *	4.4	2.0	32	268
Jammu and Kashmir	***	2.5	0,5	3	181
Kerala	•••	4.1	0.9	104	220
Madhya Pradesh	4 * 4	1,8	0.8	10	129
Madras	***	1.9	1.3	52	191
Maharashtra	***	5.5	2.4	42	329
Mysore	***	2.0	0.8	32	240
Orissa	***	1.9	0.4	10	82
Punjab (Erstwhile)	000	2.7	0.7	26	143
Rajasthan	***	2,6	1.0	12	188
Uttar Pradesh	*49	2.4	0,5	19	72
West Bengal	***	9.7	3.2	154	354
Countries	A. Carrier				
Morocco	***	13.4	4.3	49	1,706
United Arab Republic		14 -2	2.8	13	478
Indonesla	•••	56.0	48.0	32	475
India		3,5	1.1	28	191
Burma		4.9	2.8	10	230
Iran		21.3	4.8	9	706
Japan		••	5.4	1,430	5,513
Pakistan		6.6	5-1	21	204
France		19.8	10.4	2,712	31,001
Ceylon		8.6	7.1	222	1,373

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TRANSPORT

Number of Motor Vehicles in various States and Union Territories of India and other countries in relation to Road Length, Area and Population as on 31st March, 1964—concld

No. 15.7

		N	umber of Motor V	chicles per	
Country		Kilomet	er of Road	100	
		Surfaced	All surfaces	100 square Kllometres of area	Lakh of Populatics
West Germany	•••	29.9	29.9	4,542	19,589
[taly	•••	46.0	46.0	2,972	17,725
Norway	***	12.7	12.7	202	18,641
Sweden	•••	18.7	18.7	401	23,711
Switzerland	•••		27.4	3,342	23,917
United Kingdom	•••	31.0	31.0	4,338	19,672
Canada	•••	12.8	7.5	61	32,093
U.S.A.	•••	20.1	14.9	929	45,920
Australia	•••	10.1	4.0	45	31,617
New Zealand	•••	11.1	10.0	344	36,411

Source: Ministry of Transport (Transport Wing), Government of India.



SECTION XVI

ROADS

First four tables given in this section show the road development n the State for 1950-51, 1955-56 and 1960-61 to 1964-65. The last three tables show road mileage in various States of India.

Table 16.1 gives metalled and unmetalled roads in Punjab. Tables 16.2 and 16.3 give road length maintained by Public Works Department and Local Bodies in Punjab by types. District-wise data have been shown for the latest year.

Expanditure on construction and maintenance of roads has been shown in table 16.4 for 1955-56 and 1960-61 to 1964-65.

The tables 16.5 and 16.6 give road length maintained by the Public Works Department and Local Bodies in India (State-wise) as on 31st March, 1964.

The last table depicts road length per 100 square kilometres of area and per lakh of puopulation in different States of India and different countries of the World.

The data in this section have been collected from the Chief Engineer, Public Works Department, Buildings and Roads, Punjab. Information has not been adjusted for the changes in the boundaries of the various districts



ROADS

Road Length maintained by the Punjab Public Works Department and Local Bodies in Punjab by Districts

No. 16.1 (Kilometres)

			Road Le	ength	
Year		Metalled	Unmetalled	To	tal
District		Metalled	Ontileration	Kilometres	Miles
1	aparitan and a second district of the second	2	3	4	5
Erstwhile Punjab					
1950-51	***	5,215	11,056	16,271	10,100
1955-56	444	6,983	10,877	17,860	11,093
1960-61	•••	10,349	9,708	20,057	12,458
1961-62	•••	10,987	9,555	20,542	12,759
1962-63	•••	11,426	9,383	20,809	12,925
1963-64		11,592	9,108	20,700	12,857
Reorganised Punjab 1964-65	***	6,178	3,344	9,522	5,904
Gurdaspu r	***	631	830	1,461	906
Amritsar	•••	785	471	1,256	779
Kapurthala	•••	241	15	256	159
Jullundur	***	537	254	791	490
Hoshiarpur	***	418	374	792	491
Rupar	***	269	133	402	249
Ludhiana	***	546	245	791	490
Ferozepore	***	922	583	1,505	933
Bhatinda	***	672	60	732	454
Sangrur	•••	573	128	701	435
Patiaţa	***	584	251	835	518

Source: Chief Engineer, P.W.D., (B. & R.), Funjab.

Notes:—(i) Information from 1950-51 to 1963-64 for State as a whole includes Road length maintaired by Punjab, P.W.D. in other States also.
(ii) No road length is maintained by Punjab P. W.D. in other States after reorganisation.

ROADS

Road Length maintained by Public Works Department (B. and R.) and Local Bodies in Punjab

		MAINT	AINEDI	TAINED BY PUBLIC WORKS DEPARTMENT (B. & R.)	C WORK	NO DEFA	INT INTERN	(B. & R	•				······································	
		Nati	National Highways	Ways		Provi	Provincial Hig	Highways		Main	Maintained by Local	'ocal	Tore	Total Roads
Year		Metall	l d	2.1	Total	Metalled	lled	Tro-	Total		podies			
District	1	Sur- faced	Unsur- faced	metailed		Sur- faced	Unsur- faced	metalled		Metal- led	Un- metalled	Total	Kilo- metres	Miles
		2	3	4	5	9	7	00	6	10	111	12	13	4
Erstwhile Punjab														
1950-51	:	1,220	2	29	1,251	3,004	401	1,750	5,156	200	9,277	9,865	16,271	10,106
1955-56	:	1,282	1	1	1,282	4,510	530	2,474	7,514	662	8,402	9,064	17,860	11,093
1960-61	:	1,380	7	35	1,417	7,660	718	2,795	11,173	586	6,881	7,467	20,057	12,458
1961-62	:	1,407	40	29	1,441	8,279	645	2,526	11,450	647	7,004	7,651	20,542	12,759
1962-63	:	1,410	31	1	1,441	8,765	531	2,462	11,758	689	6,921	7,610	20,809	12,925
1963-64	;	1,428	13	1	1,441	9,153	497	2,362	12,012	689	6,820	7,509	20,962	13,020
Reorganised Punjab														
1964-65	:	513		13	513	4,987	250	777	6,014	428	2,567	2,995	9,522	5,904
Gurdaspur	;	615)			61	486	13	80	579	113		863	1,461	906
Amritsar	;	78	1	1	78	589	4	09	663	<u>\$</u>	411	515	1,256	779
Kapurthala	:	34	1	1	34	202	2	6	216	1	9	•	256	159
Jullundur	:	90	1	1	•	398	10	48	456	48	206	254	161	490
Ucchiarane		2	-	1	ě	340	V	60	437	13	301	204	702	

lupar	:	1	i	1	1	228	14	18	760	27	115	142	402	249
udhiana	:	59	1	1	88	362	23	51	442	96	194	290	161	490
Ferozepore	= :	=	1	1	111	771	16	157	944	24	426	456	1,505	933
Shatinda		1	1	t	1	650	22	09	732	1	1	1	732	454
angrur	 :	1		1	1	477	96	128	101	-	[1	701	435
ala				ı	88	473	28	83	584	3	168	171	835	518
	,	-	-	_	-	-	-	_	_				-	

Source: Chief Engineer, P.W.D. (B. & R.), Punjab.

Figures in brackets are in Miles.

Information from 1950-51 to 1964-65 for State as a whole includes road length maintained by Punjab, P. W.D. in other States also.

Note: -No road longh is maintained by Punjab P.W.D. in other States after reorganisation.

ROADS

Road Length by types, maintained by P.W.D (B. and R.) in Punjab

				As 01	As on 31st March	_		
Type of Road	·			Erstwhile Punjab	Punjab			Reorganised Punjab
		1951	1956	1961	1962	1963	1964	1965
		2	3	4	\$	9	7	60
Cement Concrete		m	60	00	60	16	16	3
Bitumen Macadam	:	1	22	1	1	1	ı	-
Promix bitumen asphalt carpet	*	60	9	}	1	1	1	-
Black top surfaced roads	:	4,218	5,759	9,034	619,6	10,159	10,565	5,498
Water Bound Macadam (stone metalonly)	;	203	425	562	496	357	158	121
Water Bound Macadam (Kankar)	*	179	105	156	156	202	352	129
Other lower type surfaces (Moorum gravel sand clay, etc.)	and	21	1	1	1	9	I	1
Unmetalled roads		1,779	2,475	2,829	2,554	2,462	2,362	777
Total		6,406	8,795	12,589	12,893 (8,008)	13,199 (8,198)	13,453 (8,356)	(4,047)

Source: Chief Engineer, Public Works Department, (Buildings and Roads),

Figures in brackets are in Miles.

Note. -The above figures also include the length maintained in other states from 1951 to 1964

ROADS

Expenditure on Construction and Maintenance of Roads in Punjab

No. 16.4

Rupees

and the Control of th				Erstwhile Punjab	quie		Reorgan	Reorganised Punjab
0 1072011 0		1955-56	19-0961	1961-62	1962-63	1963-64	1964-65	1965-66
1		2	3	4	2	9	7	00
1. State Roads-								
(a) New construction—								
(i) Financed form Central Road Fund (Government of India, Roserve)	overn.	11,92,745	8,06,446	4,78,874	2,76,559	3,99,306	2,68,719	3,00,154
(ii) Financed from Punjab Allocation of Central Road Fund	Sentral	12,37,369	29,10,500	21,35,811	12,51,499	9,76,322	2,31,277	3,20,033
(iii) Financed from Grant-in-aid from Govern- ment of India	rera-	1	l	2,79,461	5,13,366	33,60,202	10,67,849	7,70,708
(a) Inter-State Roads	:	1	(2,79,461	5,13,366	33,60,202	10,61,001	7,70,279
(b) Scheduled Area Roads	:	1	1	1	I	1	6,848	429
(iv) Financed from Provincial Fund	;	1,78,36,454	ı	-		1,59,26,620	1,59,26,620 [2,87,90,919	3,06,08,929
(b) Mainenance								
Financed from Provincial Revenues	:	1,05,55,657	1,06,65,068	1,14,52,109	1,40,10,459	1,29,31,350	1,57,81,615	1,93,77,111
National Highways—								
(a) New construction—								
Financed from Central Government Fund	:	1,16,83,247	57,51,981	40,67,243	33,90,000	55,24,000	82,30,666	1,44,46,141
(b) Maintenance-								
Financed from Central Government Pund	:	51,41,295	25,65,304	25,78,192	29,13,000	25,39,000	51,09,520	40,54,269

*Includes Rs 25,23,895 spent on border roads.

ROADS

Length of extra municipal roads maintained by the Public Works Department and Local Bodies in India as on 31st March, 1964 By States

No. 16.5

(Kilometres)

Name of the State		Black Top	Cement concrete	Water bound Macadam	Total Surfaced	Un- surfaced (Motor- able)	Total
1		2	3	4	5	6	7
Andhra Pradesh (a) (d) (h)	***	10,765	467	16,199	27,431	6,472	33,003
Assam (a) (e) (h)		2,267	4	1,534	3,805	14,330	18,135
Bihar (b)		9,835	8	1,302	11,145	28,429	39,574
Gajarat		6,348	1,091	6,207	13,646	11,107	24,753
Jammu and Kashmir (j)		1,984	5	674	2,663	1,814	4.477
Kerala	***	3,799	78	5,885	9,762	31,876	41,638
Madhya Pradesh (h) (k)		10,611	43	15,062	25,716	8,054	3,770
Madras		15,143	529	19,847	35,519	3,220	38,739
Māharashtra (a)		7,250	1,007	17,331	25,588	15,705	41,293
Mysore		11,545	561	17,980	30,086	17,951	48,037
Orissk (I)	***	4,352	4	3,836	8,192	10,641	18,883
Punjab (Brstwhile)		11,000	16	760	11,776	4,218	15,994
Rajasthap	***	10,013	42	6,033	16,088	12,967	29,055
Uttar Pradesh	***	11,302	593	11,548	23,443	40,105(i)	63,548
West Bengal (a) (f)		9,180	636	4,114	13,930	19,011	32,941
Himachal Pradesh	***	287		151	438	1,458	1,896
Other Centrally Administered	arcas*	2,337	6	819	3,162	7,551†	10,713
(Kilometres		1,28,018	5,090	1,29,282	2,62,390	2,34,909	4,97,299
Total { Miles		(79,547)	(3,163)	(80,332)	(1,63,042)	(1,45,965)	(3,09,007)

Source: Ministry of Transport and Communications, Department of Transport (Roads Wing)
Government of India. *Figures in respect of Nagaland and Delhi are as on 31st Marh, 1962

^{*}Figures in respect of Nagaland and Delhi are as on 31st March, 1963.
(b) As on 31st March, 1963.
(d) Figures for P.W.D. as on 31st March, 1963.
(e) Figures for P.W.D. as on 31st March, 1962.
(f) Figures for local bodies as on 31st March, 1963.
(k) Estimated.
(l) Figures for local bodies as on 31st March, 1957.
(h) Figures for local bodies as on 31st March, 1961.
(i) Includes unmotorable length.
(i) Figures include length of Pathankot—Jammu Road, (98 kms.) and 5 kms. of Jawahar Tunnel maintained by C. P.W.D.

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ROADS

Length of extra municipal roads maintained by Public Works Department in various States of India as on 31st March, 1964- By States

(Kilometres) No. 16.6

			P use second A May of	Sur	faced		1	
	Name of the State		Black top	Cement concrete	Water bound macadam	Total surfaced	Un- surfaced (Motor- able)	Total
	1		2	3	4	5	6	7
Andhra	Pradesh %		10,630	465	8,637	19,732	1,835	21,567
Assam@			2,171	2	1,445	3,618	11,450	15,068
Bihar %			8.958	3	359	9,320	5,225	14,545
Gujarat			3,528	1.057	911	5,496	508	6,004
Madhya	Pradesh		10,531	43	14,820	25,394	7,410	32,804
Madras			14,790	529	7.079	22,398	221	22,619
Orissa			4,244	2	3,310	7,556	1,983	9,539
Punjab (Erstwhile)	***	10,561	16	510	11,087	774	11,866
Uttar Pra	adesh	***	11,119	591	8,835	20,545	6,890£	27,435
West Ber	ngal*		8.927	512	1,540	10,979	2,366	13,345
	nd Kashmir (e)	***	1,984	5	674	2,663	1,814	4,477
Mysore			11,545	561	16,596	28,702	8.094	36,796
Rajastha	ın		10,013	42	6.033	16,088	12,967	29,055
Maharas	ħţra*		6,268	964	4,743	11,975	222	12,197
Kerala		4.0.0	3,799	78	5,885	9,762	3,270	13,032
	l pradesh		287		151	438	1,458	1,896
Other Ca	ntrally administered	Areast	2,337	6	819	3,162	7.551	10,713
7F	(Kilometres	,	1,21,692	4,876	82,347	2,08,915	74,038	2,82,953
Total	Miles		(75,616)	(3,030)	(51,168)	(1,29,814)	(46,005)	(1,75,819)

Source: Ministry of Transport and Communications, Department of Transport (Road Wing), Government of India.

[%]As on 31st March, 1963. @As on 31st March, 1962. *Provisional.

Einclude unmotorable length.
(e) Includes 98 kms. of Pathankot-Jammu Road and 5 kms. of Jawahar Tunnel maintained by C.P.W.D.

[†]Thefigures in respect of Nagaland and Delhi are as on 31st March, 1962 and the figures of Trirure include roads maintained by the Tripura Territorial Council which has since been merged with Tripura P.W.D.

ROADS

Road Length per 100 square kilometres of area and non Lable of Decision and

Road Length per 100 square kilometres of area and per Lakh of Population in different States of India and different Countries in 1964

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			Road L	ength Per	
State/Country		100 Squ metres	are Kilo- of area	Lakh of P	opulation
		Surfaced roads	All roads	Surfaced roads	All roads
1		2	3	4	5
All India		8	24	55	167
Andhra Pradesh	***	10	24	72	173
Assam		3	28	29	266
Bihar		7	31	22	106
Gujarat		7	16	60	133
Madhya Pradesh	***	6	12	73	156
Madras	***	27	41	100	150
Orissa	***	5	27	43	220
Punjab (Erstwhile)	***	10	38	52	203
Uttar Pradesh	***	8	39	29	144
West Bengal		16	48	36	110
Mysorc	***	16	38	118	285
Rajasthan		5	12	73	188
Maharashtra	***	8	19	59	140
Kerala	***	25	119	53	252
Jammu and Kashmir	***	1	5	71	334
frican Countries—					
Algeria			1.7		356
Morocco		3.6	11.2	128	394
United Arab Republic		0.9	4.7	34	170
Union of South Africa		7.4	27.2	532	1,939
sign Countries					
Burma		2.1	3.7	61	105
Ceylon		25.9	31.1	160	193
India		8.0	24.3	55	167
Indonesia		0.6	0.7	8	10
Iran		0.4	1.96	33	145

ROADS Road Length per 100 Square Kilometres of Area and per Lakh of Population in different States of India and different Countries in 1964- concld No. 16.7

		1	Road	Leng Per	
State/Country		100 Squa metres	re Kilo of area	Lakh of	Population
		Surfaced road s	All roads	Surfaced roads	All
1		2	3	4	5
Iraq		1.4	4.6	94	301
Japan	***		263.0		1,013
Pakistan		3.2	4.2	32	40
Phillipines		14.3	18.4	142	183
Suadi Arabia	***	0.2	0.6	65	199
Thailand	***	2.2	2.2	39	40
European Countries—					
Austria	***	39.6	39.6	461	461
Belgium	•••		306.2		1,004
Denmark	***	133.7	139.8	1,223	1,279
France	•••	137.1	261.4	1 ,566	2,985
West Germany	***	152.1	152.1	656	656
Italy	***	64.6	64.6	385	385
Netherlands	•••	260.6	260.6	730	730
Norway	•••	16.5	16.5	1,449	1,449
Portugai	***	18.4	19.2	188	196
Spain	***	15.3	15.7	249	254
Sweden		21.4	21.4	1,268	1.268
Switzerland	***		122.0	1,200	868
United Kingdom	***	140.0	140.0	635	635
merican Countries-		1	140.0	033	435
Argentina	***	1.8	4.9	228	623
Canada	***	4.8	8.1	2,517	4,302
Maxico	***	2.7	9-1	140	468
United States of America	***	46.3	62.2	2,288	3,076
Venezuła	•••	2.6	5.3	288	595
Oceania Counties— Australia					
New Zealand	***	4.4	11.2	3,122	7,900
Source (i) Ministry of Teansport	***	31.1	34.4	3,341	3,698

Source. (i) Ministry of Transport and Communication, Department of Transport (Transport Wing),
Government of India,
(ii) International Road Federation Staff Report 1964 Washington.
(iii) U.N. Statistical Year Book, 1964.



SECTION XVII

RAILWAYS

The Railway system in India is divided into eight zones which are further sub-divided into Divisions. The divisions are not necessarily coterminus with the State territories. However, the Ferozepore and the Delhi Divisions of the Northern Riailway cover a major portion of the Punjab State. The data presented in this section relate to these divisions.

- Table 17.1 Route Kilometres of the Railways:—In calculating route Kilometres, double or treble lines are counted only once.
- Table 17.2—The figures in this table represent the weight in metric tons of goods booked on broad gauge.
- Table 17.3—This shows the number of passengers originating and earnings accruing there from excluding military traffic and excess fare earnings.



335 RAILWAYS

Railway Route Kilometres as on 31st March

No. 17.1

(Kilometres)

				Route Kild	metres	
	Division/Year		Total	Broad Gauge 5'—6°	Metre Gauge 3'—3°	Narrow Gauge 2'6'' and 2'0"'
	1		2	3	4	5
A. Delhi						
1961		* * *	1,547.85	1,451-42		96.43
1962			1,547.85	1,451-42		96.43
1963			1,547.85	1,451 - 42		96.43
1964		4 + 9	1,547.85	1,451.42	_	96.43
1965		•••	1 ,544.57	1,449.00		95.57
1966		***	1,544.74	1,449-17		95.57
B. Ferozepore—						
1961		***	1,647.35	1,483 - 29		164.06
1962		***	1,647.35	1,483 - 29	_	164.06
1963		h 4	1,646.35	1,483 . 29	_	164.06
1964		0 0 0	1,646.76	1,482.70	_	164.06
.1965		• • •	1,633.95	1,469.96		163.99
1966		***	1,670.91	1506-92		163.99
	Total (A+B)	w *				
1961		***	3,195.20	2,934.71	_	260.49
1962		***	3,195.20	2,934.71	-	260.49
1963		***	3,194.61	2,934.12	_	260.49
1964		***	3,178.52	2,918.96	_	259.56
1965		***	3,178.52	2,918.96		259 - 56
1966		***	3,215.65	2,956.09		259.56

Source: General Manager, Northern Railways, New Dolhi.

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RAILWAYS

Goods booked on Broad Gauge

No. 17.2

(Thousand metric tons)

Division		1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1		2	3	4	5	6	7
Delhi	•••	23,09 (2,273)	2,299 (2,262)	2,627 (2,586)	2,772 (2,728)	3,375 (3,322)	* *
Perozepore	•••	1,256 (1,236)	1,270 (1,250)	1,250 (1,230)	1,702 (1,675)	1,559 (1,535)	•
Total	•••	3, 5 65 (3,509)	3,569 (3,512)	3,877 (3,816)	4,474 (4,403)	4,935 (4,857)	

Source: General Managor, Northern Railways, New Delhi.

Note.-Pigures within brackets are in tons.

RAILWAYS

Number of Passengers Originating and Earnings accruing there from

No. 17.3

			1960-61	51	196	1961-62	1962-63	63
Class of Passengers	engers		Number ('00)	Earnings (000' Rupees)	Number ('00)	Farnings (000; Rupees)	Number ('00)	Earnings (000' Rupees)
	1		24	3	4	\$	9	7
Delhi— (i) Air Conditioned			162	917	198.	1,211	239	1,439
(ii) First Class		:	2,126	3,201	1,945	2,871	2,375	5,420
(iii) Second Class		:	6,965	2,213	6,962	2,481	7,541	2,855
(iv) Third Class		*	5,17,218	48,864	5,07,491	60,770	5,04,277	64,522
	Total	•	5,26,471	55,195	5,16,596	67,333	5,14,432	74,256
Ferozepore— (i) Air Conditioned		:	43	219	39	245	47	325
(ii) Pirst Class		9 9	670	1,236	559	1,304	579	1,612
(iii) Second Class		:	2,553	1,114	2,222	1,051	2,074	1,248
(iv) Third Class		9	3,27,564	30,402	3,09,810	35,609	3,10,723	38,844
	Total	0 b	3,30,830	32,971	3,12,630	38,209	3,13,423	42,029
Grand Total								
(i) Air Conditioned (ii) First Class (iii) Second Class (iv) Third Class		n 0 6 6	205 2,796 9,518 8,44,782	1,136 4,437 3,327 79,266	2,504 9,184 8,17,301	1,456 4,175 3,532 96,379	286 2,954 9,615 8,15,000	1,784 7,032 4,103 1,03,366
Total		*	8,57,301	88,166	8,29,226	1,05,542	8,27,855	1,16,285

*Excluding Military traffic and excess fare carnings.

RAILWAYS

Number of Passengers Originating, Earnings accruing there from*

No. 17.3

			1963-64	25	1964-65	10	38	1965-66
			Number ('00)	Earnings (000° Rupees)	Number ('00)	Earning (000° Rs.)	Number ('00)	Earnings (000 Rupees)
	1		90	6	10	11	12	13
Dela!— (1) Air Conditioned			222	1,583	272	1,680	288	1,844
(ii) First Class		:	2,500	5,829	2,929	6,265	2,989	7,154
(iii) Second Class		:	8,240	3,045	9,022	3,051	9,244	3,395
(iv) Third Class		:	5,48,705	55,451	9/9,60,9	72,001	6,11,846	75,830
	Total	•	5,59,667	65,908	6,21,898	82,997	6,24,367	88,223
(i) Air Conditioned		:	90	316	55	13.5	83	553
(II) Pirst Class		:	602	1,578	777	1,056	935	2,130
(iii) Second Class		:	2,558	1,229	7,630	1,243	707,7	1,413
(Iv) Third Class		6 8	3,04,902	37,542	3,51,314	41,538	3,54,939	57,986
	Total	P P P	3,08,112	40,665	3,59,779	43,972	3,63,664	62,082
Grand Total— (i) Alr Conditioned (ii) First Class			3,102	1,899	330	1,815	374	2,397
(iii) Second Class		* * * * * * * * * * * * * * * * * * * *	10,798	4,274	16,652	4,294	16,951	4,808
(Iv) Third Class		;	8,53,607	92,993	066'09'6	1,13,539	9,66,785	1,33,816
	Total	;	8,67,779	1,06,573	9,81,677	1,26,969	9,88,031	1,50,305

Source . General Manager, Northern Rallways, New Delhi,

*Excluding Military traffic and excessfare earnings.

SECTION XVIII

JUDICIAL AND ADMINISTRATIVE

This section contains information relating to the administration of civil and criminal justice, prisons and police. The data shown in the tables of this section are self-explanatory and have been compiled from the returns received from the concerned offices of the State Government.

Table Nos. 18.1 to 18.11.—Information relating to the judicial staff administering justice, both civil and ciriminal, number of officers exercising appellate or original jurisdiction, civil and criminal cases instituted and decided, number of persons tried and convicted has been given in these 11 tables. Such data are tabulated in the office of the Registrar, Punjab High Court after collecting these from all courts under the jurisdiction of the High Court, Punjab and District Magistrates. The data supplied by High Court relates to Erstwhile Punjab as it is still a common link.

Table Nos. 18.12 to 18.23.—Number of prisoners convicted and released relating to all jails, subsidiary jails and judicial lock-ups in the State of Punjab have been shown in these tables. Such information is collected and tabulated in the office of the Inspector-General of Prisons, Punjab. Increase or decrease is due to the occurrence or non-occurrence of various types of agitations or movements.

Table Nos. 18 24 to 18.38:—Information relating to the strength of Punjab Police and different types of crimes is given in these tables. The information relates to the Eretwhile Punjab This information is collected and tabulated in the office of the Inspector General of Police, Punjab.

Table No. 18.39: —Gives information relating to mumber of Police Stations and Police Posts (Districtwise) working as on 1st November, 1966.



Number of Judicial Divisions and number of Officers exercising Original or Appellate Jurisdiction in Punjab (Erstwhile)

No. 18.1

			Civil					Criminal	nai			
7007				Other Judges	dges						Other Magistrates	gistrates
I con	Judges of High Court	Number of Districts,	District	Stipendi- ary	Honorary	Number of Sessions Divisions	Number of Districts	Sessions	Other	District Magistra- tes	Stipendi- ary	Hono-
	2	3	4	3	9	7	00	6	10	-	12	13
956	10	20	$\left[\begin{array}{c} 27(a) \\ 2\end{array}\right]$	*	1	22	90	27(a)	26	37	143	
1961	- 15	19	$\begin{bmatrix} 27(a) \\ 2 \end{bmatrix}$	$\begin{bmatrix} 42(a)^{\bullet} \\ 53 \end{bmatrix}$		15	16	27(a)	9	8 (a)	$8 (a) \ 31 \ 31 \ 252 $	11
2961	16	\$	$\begin{bmatrix} 27(2) \\ 2 \end{bmatrix}$	[46(a)]	-	15		27(a)	(m)	(4 g)	[35(a)] [259]	11
1963	16	61	$\left[\begin{array}{c} 25(a) \\ 2 \end{array}\right]$	[46(a)]	department	15	20	25(a)	44.	9(a)	[35(a)]	1
1964	71	20	$\left[\begin{array}{c}29(a)\\2\end{array}\right]$	[43(a)] [66]	1	15	20	29(a)	ł	[13(a)t] [26]	$\left\{\begin{array}{c} 51(a)\ddagger\\225\end{array}\right\}$	1
1965@	00	20	[30(a)]	£ 66(a)	gaman	15	20	30(a)		[19(a)]	$\left\{\begin{array}{c}155(a)\\187\end{array}\right\}$	I

Notes.-1. (a)Do both civil and criminal work.

‡Inclusive of Judicial Magistrates.

2. Figures within brackets include Additional District Judges and Chief and Additional Judges of Small Cause Courts.

Source: Registrar, Punjab High Court.

3. *Bacludes 2 Tehnildars exercising Civil powers.

fincludes Chief Judicial Magistrates @Figures for the criminal part are provisional,

Number of Cases decided in the Courts of Punjab (Erstwhile)

			Civil			Crimina	nai	
,	0	Original	Appellate	le	Original	tal	Appellate	
T Can	Regular	Miscella- neous	Regular	Miscella- neous	Regular	Miscella- neous	Regular	Miscella.
	2	3		S	9	7	oc.	6
9	31,420	19,269	5,522	1,867	1,82,436	9,124	10,115	468
19,61	33,528	28 20,389	8,180	2,623	2,24,364	8,000	10,187	163
1962	32,811	11 20,114	7,156	2,688	2,30,449	869'9	10,618	1,154
53	34,306	06 21,214	7,644	2,649	2,52,864	6,337	9,232	430
1964	37,338	38 22,049	7,075	2,746	2,35,658	901'9	8,922	259
1965*	39,736	36 21,679	7.791	2,759	2,07,543	9.874	7.827	;

*The figures for the criminal part are provisional.

Source: Registrar, Punjab High Court.

38,917 44,213

35,986

32,232 32,511 33,855

Grand

JUDICIAL AND ADMINISTRATIVE

Number and description of Civil Suits Instituted in Panjab (Erstwhile)

		S	Saits ander the Rent Law	e Rent Law			L	Title and other suits	her suits		
Year	Suits for money or movable property	Arrears of rent with or without ejectment	Enhance-ment or abate- ment of ment of rent	For ejectment of recovery of possessaion alone	All other suits under the the Rent Law	Total	Suits for im- moxable property	Suits for specific relief	Mort.	Other suits not falling under any of the preceding heads	Total
-	2	3	4	5	9	7	00	6	10	=	12
9561	16,813	ı	1	1	1	16,813	4,815	3,545	999	6,391	15,419
1961	13,854	1	l	1	1	13,854	5,099	3,997	029	8,891	18,657
1962	14,721		1	1		14,721	5,741	3,891	734	8,768	19,134
5961	15,107	1		1	1	15,107	6,346	4,998	605	8,930	20,879
1964	16,288	1	1	1	1	16,288	6,501	4,621	778	10,729	22,629
5961	15,992		ſ	1	1	15,992	7,766	5,318	1.081	14.056	28,221

Source : Registrar, Punjab High Court.

Number and value of Civil Suits Instituted in Punjab (Erstwhile)

		Numah	Number of suits instituted	nstituted				mammer rate & A	
Value not exceeding Rs 10	Value Rs 11 to Rs 50	Value Rs 51 to Rs 100	Value Rs 101 Rs 500	Value Rs 501 to Rs 1,000	Value Rs 1,001 to Rs 5,000	Value above Rs 5,000	Number of Suits the value of which cannot be estimated in terms of money	Total Number of suits instituted	Total Value of Suits (Rs)
2	6	4	S	9	7	œ	6	01	-
619	2,682	4,739	14,091	5,946	2,885	705	505	32,232	3,28,42,493
542	2,591	4,334	15,352	5,429	3,025	1,018	220	32,511	3,07,76,138
740	2,916	5,563	13,652	6,497	3,128	1,069	290	33,855	3,86,95,830
663	2,939	5,752	15,543	6,467	3,196	1,057	369	35,986	3,63,79,716
873	3,725	6,758	15,908	6,103	3,759	1,385	406	38,917	3,21,85,380
1,069	4,261	7,413	17,754	7,770	4,475	1,208	263	44,213	4,26,82,468

Source: Registrar, Punjab High Court.

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab Civil Suits (Erstwhile)

No. 18.5

		Number of	Number of suits before the Courts	fore the C	ourts		The same and same	The second second	Number of suits disposed of	Soute des	To nased	-	and the same of		4
						- ward			-79 gen	With contest	wrest	ā			
Year	Pending at the begin- ning of the year	Insti- tuted during the year	Revised during the year	Other wise re- ceived	Total	With	With- out confest	On ad- mission claim	Com- promised	Judge- meni for plantiff	Judge- ment fer defen- dent	reference to Arbi-	By fer	Pencin at the close o the year	Pending for more than one year
	2	m	4	5	9	7	oc	- 6	10	11	12	13	14	15	16
1:	12,941	32,232	864	20	46,101	3,985	3,965	2,212	8,691	7,774	4,225	371 (191	14,681	921
:	14,778	32,511	875	287	48,451	4.397	3,854	2.501	9.518	8.570	4.052	317	319	14.923	739
:	14,923	33,855	708	201	49,687	4,263	3,965	2.290	9,384	8,328	4.10	232	249	16.876	949
:	16,876	35,986	782	42	53,686	4,802	4.122	2,634	9.720	8.076	4.475	318	159	19,380	1,324
:	19,380	38,917	965	357	59,619	5,375	4,979	3,463	10,138	8.367	4,312	299	405	22.281	1.867
:	22,281	44,213	166	184	699'29	6,170	4,540	4,127	11.565	8,317	4,401	295	321	27,933	3,506

Source: Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Panjab (Erstwhile) Miscellaneous Cases

	Num	Number of suits before the Courts	before the	Courts				Ž	Number of suits disposed of	uits dispo	Jo pas	4 4 1	1	1 1
	- 4	1			**************************************	, i	(Winh	With Cortest	(:	
Y ear	rending at the begin- ning of the year	tuted during the year	during during the year	Total	With out trial	out contest	ad- mission of claim	Ccm- pro- mised	Judge- ment for plantiff	Judge- ment for defen- den	refer- ence to Arbitra- tion	irans- fer	rending at the clese of the year	Pending for mcre than one year
1	7	3	4	5	9	7	00	- 6	10	11	12	13	1	15
1956	6,285	19,237	58	25,604	2,954	2,384	892	2 968	6,247	3,698	72	54	6.335	378
1961	7,126	21,221	47	28,394	2,743	3,118	1,096	2.900	7.061	3,437	oc	26	8,005	444
1962	8,005	21,055	43	29,103	2,609	2,499	1,387	2,933	6.797	3,885	4	1	8,989	618
1963	8,989	21,355	57	30,401	3,010	3,151	1,147	2,890	7,337	3.587	72	89	9.187	1,030
1964	9,187	22,286	194	31,667	3,121	3,101	1.220	3.030	8,152	3,392	29	4	9,618	832
. 5961	9,618	22,576	56	32,250	3,122	2,314	1,337	3,723	7,565	3.587	30	er.	10,571	1,359
	-	1					orachelle athennament	-	The state of the s	-				The state of the s

Source: Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

Civil Appellate Courts.-Appeals From Decrees in Punjab (Erstwhile)

		Zam	Number of appeals before the Courts	eals befor	e the		Ap	Appeals from Betrees	Decrees				
Year		Fending	Institut-	Other	Total		7	Dispo ed of	1		1	Dending	
		at the begin-ning of the year	ed and re-insti- tuted during the year	See		Dis- missed or not prosecu- ted	Con- firmed	Modi- fied	Reversed	Re- manded for retrial	By transfer	close of the year	renung for more than one year
		2	E	4	S	9	7	oc	6	10	11	12	13
1956	:	7,103	6,586		13,689	669	3,017	505	919	378	4	8,167	4,399
1961	9	9,198	8,667	4	17,869	949	4,534	1,119	1,239	337	7	689'6	4,750
1962	•	689,6	7,946	1	17,635	1,003	3,974	653	1,181	345	ı	10,479	5,819
1963		10,479	8,547	ł	19,026	1,051	4,396	756	1,067	370	4	11,382	6,283
1964		11,382	8,620	4	20,006	986	4,065	265	1,039	386	2	12,931	7,632
1965	:	12,931	8,882	2	21,815	1,026	4,427	557	1,414	360	-	14,024	8,444

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

Civil Appellate Courts - Miscellaneous Appeals in Punjab (Erstwhile)

	Number	courts	ore the		Appea	Appeals disposed of	and the same of th	and the state of t	[1 1 1	Pending at the	Pending for more
Year	Pending at the begin- ning of the year	Instituted and re-instituted tred during the year	Total	Dismis- sed or not prosecuted	Confirm-	Modified	Reversed	Remand- for retrial	By transfer	close of the year	than one year
-	2	3	4	1	9	7	oc l	6	10	=	
	1,083	2,132	3,215	300	786	105	398	102	ıc.	1,348	
	1.508		4,443	342	1,446	241	468	. 951	1	1.820	
			4,702	319	1.531	242	186	011	i	2,014	
			4,870	355	1,469	707	425	66	i	2.221	
			5,526	433	1,625	103	487	86	ı	2.780	
		3,025	5.805	417	619.1	86	536	68	1	3,046	

Source: Registrar, Punjab High Court.

General Results of Trials of Criminal Cases in Punjab (Eerstwhile)

No. 18.9

				Per	sons whose car	Persons whose cases were dispesed of	ed of	
Year		Number of offences reported	Number of persons under-trial	Discharged or acquitted	Convicted	Committed or referred	Died. escaped or transferred to another State	Persons remaining under trial at the end of the year
		2	3	-	2	9	7	, x
956	:	1.83,638	2,76,213	99,374	1.55.056	4,259	07	17,454
1961	;	2.39.488	3,49,825	1.29.108	1,84,744	4.554	147	31,372
1962	:	2,36,122	3,56,156	1,42.858	1.78.796	4.049	28	30,425
1963		2,62,240	3.85,228	1.53.138	1.89,038	4,154	10	38,858
1964	:	2.47,697	3.85,733	1.39.675	1.84.914	3,668	127	57,449
#596	,	2,27.111	3,94,851	1 ,59,503	1,54,489	3,537	30	77,292

* Figures are provisional.

Source: Registrar, Punjab High Court,

JUDICIAL AND ADMINISTRATIVE

General Results of Appeals and Revisions in Criminal Cases in Panjab (Erstwhile)

No. 18.10

				Namber	Number of Persons				_
Year		Number of appellants and applications for revision before the Court	Appeals or applications	Sentence or order Confirmed	Sentence	Sentence	Otherwise disposed of	Died, escaped or trans- ferred to another State	Pending Tria l
		2	3	4	~	9	7	00	6
1956	*	25,840	6,083	5,100	4,502	4,919	1,236	CI	3,998
1961	*	24,426	3,650	5,066	4,710	5,865	166		3,935
1962	•	24,982	4,256	5,201	4,120	5,958	1,126	7	4,319
1963	9 0	23,043	3,877	4,934	3,866	4,990	1,032	-	4,343
1964	*	22,724	3,749	4.735	3,162	4,837	955	Į	5,286
1965**	•	. 21,637	3,447	4,357	3,262	4,594	802	-	5,174

Source: Registrar, Punjab High Court, *Includes 14 passass involved in a criminal appeal for reduction in bail amount.

**Figures are provisional.

Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab (Erstwhile)

	Numi	ber of Cases	\$		Number of	Persons		
Year/Ouscription of offence	Offences reported ((including pending' from previous years)	Re- turned as true	Brought to trial (includ- ing pending from previous years)	Brought to trial includ- ing pending from previous years)	Acquit- ted or discharged	Convict- ed	Died escaped or trans ferred to an- other State	Remain- ing under trial
1	2	3	4	5	6	7	8	9
1956 1961 1962 1963 1964	2,00,459 2,61,090 2,57,030 2,84,590 2,71,992 2,66,635	1,78,543 3,25,400 2,33,388 2,61,107 2,46,651 2,23,338	1,88,443 3,38,921 2,44,709 2,74,825 2,67,125 2,54,735	2,71,874 3,42,863 3,47,985 3,81,173 3,79,270 3,89,051	97,753 1,28,603 1,37,816 1,52,087 1,37,795 1,55,055	1,56,890 1,85,013 1,80,173 1,90,926 1,84,449 1,56,924	71 43 27 40 23 27	17,160 29,204 29,969 38,120 57,003 76,145
1. Against the State 2. Relating to	6	б	6	17	11	6	_	_
Army and Navy 3. Against Pub- lic tranquili.		_	-	_		Silver to	_	_
ty 4. By or relating to public	745	700	719	1,770	808	767	-	195
servants 5. Contempt of the lawful authority of	169	156	166	248	84	132		32
public ser vants 6. False evidence and offences	554	502	538	1,193	892	174	-	127
against pub- lic justice 7. Relating to coin and	206	175	206	317	192	59	_	66
Government stamps 8. Relating to weights and	17	11	18	23	11	5	-	7
measures 9. Affecting public health safety, con- venience,de-	247	241	247	262	21	235		6
morals	582	486	546	622	260	253	_	109
10. Relating to religion	24	23	24	27	11	8	-	8
11. Against the human life	1,963	1,706	2,002	4,603	1,143	2,240	2	1,218

Vite.—This table does not include information relating to Session Courts and High Courts cases. Hence figures may not tally with corresponding figures given in table No.18.9.

*The figures are provisional.

Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab (Erstwhile)— concld

No.	181	- conci	d

	Number	r of cases			Numb	er of pers	ons	
Description of offence	Offences reported (includ- ing pending from pre- vious years)	Re- turned as true	Brought to trial (includ- ing pending from pre- vious years)	Brought to trial (includ- ing pending from pre- vious years)	Ac- quitted or dis- charg- ed	Con- victed	Died, escaped or trans- ferred to an other State	Rema- ining under trial
<u> </u>	2	3	4	5	6	7	8	9
Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth Hurt Wrongful restraint and	18 9,522	18 7,000	18 8,485	24 18,995	10,700	3,250		5,04
wrongful confinement 15. Criminal force or assault	365 604		321 387	1,092	513 561	104 223	_	30
16. Kidnapping, forcible abduc- tion, slavery and forced labour 17. Rape 18. Unnatural offence Against Property	284 298 22	255	309	730 640 32	33 3 166 13	153 269 4	9.75	24 ² 20: 1:
19. Thefts	3,835			5,230	2,378	1,680	7	1,16
20. Extortion	21	1.8	21	29	19	8	_	<u> </u>
21. Robbery and Dacoity	98	81	103	279	129	45		10
2. Criminal misappropriation	238	189	197	318	199	93		2
23. Criminal breach of trust	1,353	1,008	1,320	1,579	655	279		64
4. Receiving stolen property	1,636	1,437	1,591	2,052	733	798	2	51
25. Cheating	1,250	916	1,098	1,724	952	236	3	53
6. Fraudulent deeds and disposition of property	14	6	10	13	8	2	-	
27. Mischief	791	640	745	1,577	902	403	3	26
28. Criminal trespass	3,103	2,412	2,651	5,847	3,621	871	1	1,35
29. Relating to documents and trade or property marks	144	112	146	265	115	65	_	8
30. Criminal breach of contracts of service	1	1		3	5			
31. Relating to marriage	438	279	317	1,066	741	70		25
32. Defamation	291	208	275	616	393	19	-	20
 Criminal intimidation, insult and annoyance 	2,321	1,534	2,027	4,403	2,850	185	1	1,36
34. Under Special and local laws	2 35 475	1.98.93	7 2.26.061	3,32,652	1.26.316	1.44.286	6	61,84

Source: Registrar, Punjab High Court

JUDICIAL AND ADMINISTRATIVE PRISONS Places of Confinement in Punjab

No. 18,12

Year		*Pla	ces of confi	nement in Pun	ja b	Tota
Year		Central Jail	District Jail	Subordi- nate Jai1	Judicial Lock-ups	10(a
Erst while Punjab 1956	***	3	11	6	49	69
1961	444	4	11	17	38	70
1962	4**	4	11	26	24	65
1963	***	4	11	26	19†	60
1964	***	4	11	26	19	60
Re-orga nised Punjab						
1965	4	2	8	14	11	35

Source: Inspector-General of Prisons, Punjat.

*. 1 cludes one District Jail Delhi during 1956 and subsequently appraised to Central Jail from 1958 noward which forms an integral part of Prisons Administration, Punjair.

†Decrease is due to the fact that Judicial Lock-ups Jhajjar, Nurpur and Nalagarh are not functioning and Judicial Lock-ups. Phagwara and Dadri have been converted into lock-ups.

PRISONS

Number of Prisoners (Classwise) in Punjab

No. 18 ·13

;		It the begi	At the beginning of the year		Received during the year	turing the	year	Discharge	Discharged during the year	he year	Remaining at the end of the year	g at the e	nd of the
Year	1	Convict- Under	Under	Civil	Convict-	Under	Civil	Convict-	Under	Civil	Convict-	Under Trial	Civil
Erstwhile Punjab													
1956		6,175	2,621	2	22,240	54,151	179	22,550	53,840	178	5,865	2,932	מיי
1961	:	7,252*	5,080*	24	25,644	54,747	646	26,422	57,630	655	6,474	2,197	15
1962	:	6,479*	1,983*	15	23,765	49,299	552	24,201	49,249	525	6,043	2,033	42
1963	*	6,043	2,083	42	25,108	50,621	964	24,799	50,380	696	6,352	2,324	37
1964	:	6,352	2,289*	37	23,930	49,982	851	24,315	49,042	791	2,967	3,229	76
Re-organised Punjab				1	1	0		1	100	t t			
1965	:	4,283	1,753	19	17,524	28,788	297	17,703	700,62	325	4,122		34

Source. Inspector-General of Prisons, Punjab. Note.—Thistable includes prisoners in Jails, Sub-Jails and Judicial Lock-ups in Punjab.

*Revised Figures.

PRISONS

Convicts by Age, Sex and Literacy

Fe-males 135 163 166 116 150 Illiterate 6,283 11,236 10,269 9,910 8,759 10,022 Education among convicts Males Fe-males 20 131 43 10 33 12 Literale 5,560 3,394 Males 3,621 4,601 5,292 5,566 * 77 Fe-males Above 60 years 9 N ł 4 556 715 336 446 509 Males 467 Fe-males 41 to 60 years 19 9 20 13 91 8 1,549 2,536 2,475 2,050 Males 2,404 2,101 Age of Convicts Fe-males 125 253 149 156 5 22 to 40 years 6,671 8,998 10,888 10,698 10,680 0,980 Males Fe-males 00 62 17 Under 22 years 30 35 30 2,298 1,121 1,800 1,759 1,654 1,821 Males 9,837 14,045 16,202 15,398 15,797 14,447 Total Total convicts imprisoned during the year 160 128 365 196 200 Fe. males 155 14,319 ... 5,677 15,588 13,890 15,837 15,202 Males : : : : Re-organised Punjab Erstwbile Punjab 1956 No. 18.14 Year 1963 1964 1962 1961

Source: Inspector-General of Prisons, Punjab.

PRISONS

Length of sentences of convicts admitted in the Jails and Subsidiary Jails

No. 18.15

Particulars			Erstwhi	le Punjab			Reorganisea Punjab
		1956	1961	1962	1963	1964	1965.
Length of Sentence							
1. Not exceeding one month	M	2,191	1,951	1,993	2,336	2,303	1,675
1. Not exceeding one month	(F	22	32	14	26	23	8
2. Above one month and	M	5,996	6,300	5,688	6,000	5,622	3,975
not exceeding six months	F	68	260	108	120	69	130
3. Above six months and not	∫M	2,702	3,075	2,763	3,144	2,859	1,890
exceeding one year	[F	49	45	52	22	25	11
4. Above one year and not	ſM	2,137	3,096	2,736	2,580	2,215	1,279
exceeding five years	F	15	13	18	22	6	5
5. Above five years and not	(M	348	511	621	518	326	221
exceeding ten years	F	1	7	_	10		1
	CM	124	307	496	517	308	179
6. Exceeding ten years	{ _F	_	4	1	2	_	
7. Sentenced to transportation beyond seas—	ū						
ath am 118	(M	232	454	760	389	579	394
(i) For life	{F	_	3	2	6	5	5
	(M	25	_	38	2		_
(ii) For a term	{F		_			_	_
	(M	135	143	107	102	107	64
8. Sentenced to death	{F		1	1	1		_
	ſΜ	13,890	15,837	15,202	15,588	14,319	9,677
Convicts admitted	{F	155	365	196	209	128	160
Total of items (1 to 8)		14,045	16,202	15,398	15,797	14,447	9,837

M—Males F—Females. Source.-Inspector-General of Prisons, Punjab.

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JUDICIAL AND ADMINISTRATIVE

PRISONS

Number and disposal of convicts by sex in Jalls and Subsidiary Jalls

'No. 18.16

Particulars			Erstwhile P	Punjab			Reorganis- ed Punjab
		1956	1961	1962	1963	1964	1965
Convicts in Jalls at the commencement of the year	{ M	6,088	7,158*	6,386*	5,962	6,281	4,234
2. Imprisoned during the year	∫F ∫M	13,890	15,837	93 15,202	15,588	71 14,319	9,677
3. Received by transfer	FM	155 7,453	365 9,037	196 8,229	209 9,146	128 9;293	160 7,585
	F	165 7,398	388 9,078	138 9,533	135 8,737	176 H,363	120 7,778
4. Transferred to other Jails	LF	151	315	135	146	155	175
5. Released during the year—(i) On appeal	(M F (M	4,455 62 4,015	3,796 48 5,787	5,171 84 4,467	5,402 75 5,346	5,155 53 5,191	3,678 144 3,000
(ii) On expiry of sentence (iii) Under Remission rules	LF CM	57 5,280	242 4,665	75 4,029	4,098	66 4,142	20 2,218
(iv) By order of Government	FM	45 449	82 2,086	52 610	50 779	42 1,073	32 728
6. Transported beyond Sea	FM	5	67 54	_	14	7	7
7. Transferred to Mental	F	2	142	- 6	16	3	1
Hospital	FM	3	- 6	11	7	14	1 9
8. Escaped	F	_	_	_	_		_
9. Executed	M	25	23	25	25	25	7
10. Died	₹M	15	14	3	5	12	5
11. Number of convicts at the end of year (Item 1+2+	ļ.F ∫M	5,789	6,381	5,962	6,281	5,915	4,072
3—items 4 to 10)	₹F	63	93	81	71	52	50
12. Daily average number of	{M	5,900	6,124	5,676	5,862	5,786	4,056
convicts	ĹF	60	70	79	75	59	51
		5,960	6,194	5,755	5,937	5,845	4,107

^{*}Revised figures.

M—Males.
:F—Females.

Source: Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE PRISONS

Offences committed by the convicts and punishments inflicted on them

No. 18.17

		Ers	twhile Punj	ab		Reorganised Punjab
Particulars	1956	1961	1962	1963	1964	1965
I. Daily average population	5,960	6,194	5,755	5,937	5,845	4,107
II. Offences dealt with-						
(a) By Criminal Courts	17	8	16	12	25	10
(b) By Superintendents—						
(i) By minor Punishments 2	659	473	377	526	399	203
(ii) By major Punishments	824	330	374	446	401	279
Total (i) and (ii)	1,483	803	751	972	800	482
III. Punishments inflicted—						
(a) By Criminal Courts	17	7	16	12	25	10
(b) By Superintendents—						
(i) Minor— J. Warning	463	310	220	266	190	121
2. Penal diet	-	18	1	_	2	7
3. Separate and cellular confinement	27	50	25	62	33	32
4. Hand cuffing and link fetters	14	24	8	43	10	_
5. Other punishments	154	71	123	155	164	43
Total 1 to 5	*658	473	377	526	399	203
(ii) Major— 1. Separate and cellular confine ments	83	40	51	108	50	36
2. Penal diet with solitary confinements	_	9	1	23	6	11
3. Fetters and cuffing	224	116	86	112	99	69
4. Corporal punishments	3	-		-		_
5. Other punishments (including combination of minor punishments)	515	165	236	203	246	163
Total 1 to 5	*825	330	374	446	401	279
Total (i) and (ii)	1,483	803	751	972	800	482

Source: Inspector-General of Prisons; Funjab.

^{*}Difference is due to that some offences dealt with as minor punishments were awarded major punishments.

JUDICIAL AND ADMINISTRATIVE PRISONS

Sickness and mortality among prisoners of all classes in Jails and Subsidiary Jails No. 18.18

		Erstwhile F	Punjab			Reorganis ed Punjab
Particulars Particulars	1956	1961	1962	1963	1964	1965
I. Average daily strongth of pri- soners—		į				
Males Fomales	7,622 93	8,550 115	7,645 132	7,921 111	7,903 104	5,700 167
Total	7,715	8,665	7,777	8,032	8,007	5,867
II. Number admitted into hospitals— Males	6,822	5,854	6,230	7,156	9,125	2 667
Romales	52	118	157	107		2,667
Total	6,874	5,972	6,387	7,263	75	126
	0,874	3,9/2	0,38/	7,403	9,200	2,793
III. Daily average number of sick— Males	181	242	240	289	395	246
Females	3	1	5	3	6	-
Total	184	243	245	292	401	246
IV. Number of deaths in and out of hospitals—Males	22	23	16	15	22	8
Pemales	_	1	_			1
Total	22	2.4	16	15	22	
V. Ratio per 1,000 average strength-						ļi
1. Of admission into hospital— Malos	895	685	815	903	1,155	407
Fomales	559	1,026	1,189	964	721	754
Persons	891	689	821	904	1,149	470
2. Of daily average number of slok		20	20	26	4.0	
Females	24	28	31	36	50	43
	32	8	38	27	57	
Persons	24	28	31	36	50	42
3. Of deaths from all causes— Males	3	3	2	2	3	,
Females		8	_	_		6
Persons	3	3	2	2	3	1

Source: Inspector-General of Prisons, Punjab.

PRISONS

Convicts classified as " Habituals" admitted into Jails by Sex

No. 18.19

			Er	stwhile Punj	lab		Reorganised Punjab
Particulars		1956	1961	1962	1963	1964	1965
I. Convicts admitted during the year	g [M	13,890	15,837	15,202	15,588	14,319	9,677
and Jame	(F	155	355	196	209	128	160
 Number imprisoned in defurnishing security and classing habituals. 	efault of						
A. For the first time	[M	83	91	167	153	137	45
B. Convicted previously	-					_	
(i) Ones	(M	497	386	559	366	256	97
(i) Once	(F	1	-	1	_	3	_
ATTA MINISTER COMMISSION OF THE PARTY OF THE	(M	140	224	251	200	145	58
(ii) Twice	(F	_	1	1	_		_
(iii) More than twice	(M	316	230	225	122	139	36
(iii) More than twice	[F	-	-	-	-	-	-
Total convicts classified as	(M	1,036	931	1,202	841	677	236
habituals (A+B)	ÎF	1	1	2	_	3	
III. Youthful offenders un years of age (Reformatory Act, 1897)—	der 15 School						
(i) Number admitted duri	ns M	159	14	7	20	8	1
y s	₹F	-	-	-	-	-	-
(ii) Number previously convicted	∫M	4	2	_	1	digram	
	₹F	_	_	-	_	-	_

Source: Inspector-General of Prisons, Punjab.

M-Males.

F-Females.

PRISONS

Working of Remission System in the Jails of Punjab

No. 18.20

		Ers	twhile Punja	ıb		Re- organised Punjab
Particulars	1956	1961	1962	1963	1964	1965
Number released during the year who came under the remission system for industry but failed to gain remission		1	_	_		
II. Number of convicts released during the year who gained re- mission—						
Sentenced to-						Ì
(i) Not exceeding one year	4,261	3,984	3,365	3,493	3,539	1,844
(ii) Over one but not exceeding two years	477	423	370	342	359	173
(iii) Over two but not exceeding five years	462	219	242	208	208	137
(iv) Exceeding five years	125	121	104	105	78	96
III. Maximum remission in days gained by any convict released during the year—						
Sentenced to— (i) Not exceeding one year	125	176	229	137	120	165
(ii) Over one but not exceeding two years	255	506	332	287	235	427
(iii) Over two but not exceeding five years	746	596	751	676	646	615
(iv) Exceeding five years	2,517	2,970	2,666	3,499	5,836	2,210
IV. Average remission gained by the convict entered in item II—						
Sentenced to— (i) Not exceeding one year	31	32	32	31	31	30
(ii) Over one but not exceeding two years	139	172	146	134	127	141
(iii) Over two but not exceeding five years	304	317	330	377	324	341
(iv) Over five years	662	1,039	917	921	1,143	971
V. Maximum gratuity earned by any convict during the year	_	_	_		_	_
VI. Average gratuity earned by convicts		_	-	_	_	_

Source: Inspector-General of Prisons, Punjab.

PRISONS

Condition of Prisoners discharged from Jails and Sub-Jails

No. 18.21

Particulars		Erstwh	ile Punjab			Re- orgnised Punjab
	1956	1961	1962	1963	1964	1965
Number dis charged during the year	14,368	16,769	14,488	15,227	14,945	9,185
II. Number who had neither gained nor lost weight in Jail	7,981	11,740	10,680	11,808	11,461	6,141
III. Number who had gained weight-						
(i) Up to 5 lbs	4,819	3,926	3,116	2,385	2,314	2,570
(ii) Over 51bs	760	423	250	302	283	332
Total	5,579	4,349	3,366	2,687	2,597	2,902
IV. Number who had lost weight—			_			
(i) Up to 5 lbs	767	661	434	714	865	131
(ii) Over 5 (bs	41	19	8	18	22	11
Total	808	680	442	732	887	142

Source - Inspector-General of Prisons, Punjab.

*Expenditure incurred in guarding and maintaining prisoners in Jails and Subsidiary Jails No. 18.22

Particulars		Erst	whlie Punjb			Re- organised Punjab
	1956	1961	1962	1963	1964	1965
 Daily average number of Prisoners Expenditure (000 Rs)— 	7,715	8,665	7,777	8,032	8,007	5,867
(l) Establishment	1,697	1,817	1,952	1,957	2,051	1,626
(ii) Dletary Charges	1,156	1,534	1,501	1,485	1,338	1,489
(ili) Other Charges	783	1,604	1,159	1,276	1,220	829
Total	3,636	4,955	4,612	4,718	4,609	3,944
III. Cost per head of average strength (Rs)	470	571	593	587	576	672

Source: -Inspector-General of Prisons, Punjab.

^{*}Excluding cost of building new Jalis, of addition and repairs.

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PRISONS

Progress of Jail Industries in Punjab

No. 18.23

	Year/Industry		Value of Arti- cles produced (rupees)
1956	Erstwhile Punjab		
1961		***	6,62,196
1962		***	25,51,221
963		0 # 4	39,22,952
1964		***	3,121,306
10 če		***	41,30,625
1965	Re-organised Punjab	***	29,33,251
Industrywise—			
1. Carpentary		***	8,39,141
2. Textile		***	8,17,454
3. Leather		***	63,615
4. Durries		***	74,829
5. Tailoring			43,088
6. Munj			2,15,015
7. Chicks		***	41,834
8. Oil and Oil Cake		***	2,38,181
9. Tents		***	16,112
10. Blankets			_
11. Smithy		***	14,204
12. Niwar and Tapes		764	45,671
13. Tags and Laces			14,044
14. Baskets		***	_
15. Chalks		***	14,513
16. Embroldery		***	966
17. Phenyle		***	53,643
18. Soap		***	41,938
19. Poultry		***	79,520
20. Miscellaneous		***	3,19,483

Source: - Inspector-General of Prisons, Punjab.

CRIMES

Strength of Civil Police in Punjab (Erstwhile)

No. 18.24

Particulars	1961	1962	1963	1964	1965
A—Sanctioned Strength of Police Force as on 1st April Inspector-General, Additional Inspector General, and Deputy Inspector-General Superintendents, Assistant Super-	7	7	8	8	8
intendents and Deputy Super- intendents	136	163	234	253	332
Inspectors and Sub-Inspectors, Sergeants and Assistant Sub- Inspectors	3,051	3,667	3,850	3,820	4,060
Head Constables including Moun- ted Head Constables Mounted Constables	3,732 622	5,010 622	6,602 622	6,863 622	8,186 622
Foot Constables	27,222	33,867	37,082	38,159	43,850
Total	34,770	43,336	48,398	49,725	57,048

Source: Inspector-General of Police, Punjab,

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons concerned

Part I-Return of Cases

No. 18.25

Particulars of cases	1961	1962	1963	1964	1965
Number of cases-					
Pending from previous year (a)	8,683	8,694	9,756	11,116	7,142
Reported in the year	16,569	17,585	17,717	18,834	18,336
In which investigation was refused		1		}	
Remaining for investigation	20,243	21,600	22,190	23,764	24,000
Proved or declared to be false	1,287	1,270	1,475	1,542	1,630
Due to mistakes of law or fact	3,20	3,2.0	2,170	1,012	1,050
declared non-cognizable	199	179	156	220	117
Pending at the end of the year	1				
_ (b)	8,636	9,747	11,062	12,808	7,838
Frue Cases—	E 427	5 101	5 150	6.540	£ 200
(i) Convicted	5,427	5,191	5,150	5,549	5,309
(ii) Discharged or acquitted (iii) Not detected or ap rehend-	4,121	4,227	4,057	4,227	4,57,8.
ed	5,582	5,665	5,573	5,604	5,225
Total	15,130	15,083	14,780	15,380	15,112
(iv) Total Magistrate's True Cases	4,253	4,187	3,972	3,467	1,842
Grand Total of True Cases	1,000	1,	3,5.2	3,10.	1,0 (2
(i+ii+iii+iv)	19,383	19,270	18,752	18,847	16,954
(v) Total Magistrate's Cases Convicted	829	787	801	743	195

Source: Inspector-General of Police, Punjab.

Note.—The difference between (a) and (b) is due to fact that the investigation of certain old cases filed in the previous year as untraced, was reopened during the year. This note is applicable to table Not 18 25 to 18.28.

JUDICIAL AND ADMINISTRATIVE CRIMES

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons concerned

Part II—Return of persons concerned in case

No. 18.26

Particulars of persons	1961	1962	1963	1964	1965
1	2	3	4	5	6
Persons in custody pending trial				i	
or investigation or on bail		ĺ		ļ	
under section 170, Criminal			1		1
Procedure Code at the begin-					1
ning of year as concerned in			1		1
the cases reported to or in					
cases taken up by the Police (a)	16,547	16,130	17,684	18,436	20,696
Arrested by the Police during the		1			1
year	23,372*	24,186	22,515	25,054	26.416
Released under section 169, Criminal					
Procedure Code	1,480	1,605	1,518	1,672	1,942
Released by Magistrate's order be-					
fore trial	248	218	121	99	205
Number of persons tried	22,061	20,809	20,161	20,016	20,557
Number convicted	9,007	8,429	8,660	8,938	8,187
Number acquitted or discharged	13,054	12,380	11,501	12,078	12,370
Number of persons evading arrest					,
at the end of the year	85	98	86	76	63
Number in custody pending trial or	1				
investigation or on bail at the	Į		į		1
end of the year (b)	16,126	17,684	18,393	20,697	24,390
Persons concerned in Magist-					
ates Cases					1
Number arrested	9,798	10,171	9,298	8,307	5,914
Number convicted	1,383	1,492	1,173	1,279	929
Number acquitted or discharged	8,415	8,679	8,125	7,028	4 685

Source: Inspector-General of Police, Punjab
*Includes 4 persons who having been arrested, jumped hail and are evading re-arrest.

Conizable Crime—Class VI (other offences) including offences under Special and Local Laws

(I) Number of Cases and Persons Concerned Part -- I Return of Cases

No. 18.27

Particulars of cases	1961	1962	1963	1964	1965
1	2	3	4	5	6
Number of cases—					
Pending from previous year (a)	17,712	17,585	19,183	19,127	22,899
Reported in the year	42,776	44,260	67,804	54,215	60,047
in which investigation was refused Remaining for investigation	46,587	48,559	54,741	EQ 457	65.708
Proved or declared to be false	310	270	644	59,457 527	1,088
Due to mistake of law or fact or	310	270	044	321	1,000
declared non-cognizable	57	71	128	19	142
Pending at the end of the year	17,588	19,173	19,746	22,899	27,116
True cases—					
(i) Convicted	33,213	35,196	40,275	41,824	45,285
(ii) Discharged or acquitted	5,786	6,454	7,864	7,410	8,866
(iii) Not detected or apprehended	3,534	681	613	663	449
Total	42,533	42,331	48,752	49,897	54,600
(iv) Total Magistrate's True Cases	15,119	14.461	15,603	14.672	1.709
Grand Total of True Cases (i to iv)	57,652	56,792	64,355	64,569	56,309
(v) Total Magistrate's Cases Con-	1				1 20,200
victed	14,091	12,953	13,682	13.033	10,344

Source: Inspector-General of Police, Punjal.

JUDICIAL AND ADMINISTRATIVE CRIMES

Cognizable Crime—Class VI (other offences) including offences under Special Local Law Number of cases and persons concerned

Part II-Return of persons concerned in cases

No. 18.28

Particulars of Persons	1961	1962	1963	1964	1965
1	2	3	4	5	6
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code, at the beginning of year as concerned in cases reported to or in cases taken up by the police (a)	30,323	19,402	21,143	21,189	25,791
Arrested by the Police during the year	49,605*	49,097	55,021	60,132	65,765
Released under section 169, Criminal Procedure Code Released by Magistrate's order be- fore trial	14,885	865	879 76	889 290	1,565 151
Number of persons tried	45,517	46,465	52,927	54,317	59,595
Number convicted	36,455	38,496	43,478	45,543	49,032
Number acquitted or discharged	9,062	7,969	9,449	8,774	10,563
Number of persons evading arrest at the close of the year	16	18	9	11	15
Number in custody pending trial or investigation on bail at the end of the year (b)	19,408	21,132	22,271	25,805	30,215
Persons concerned in Magistrate's cases—					
Number arrested Number convicted Numberlacquitted or discharged	16,039 14,157 1,882	16,231 13,328 2,903	17,585 14,285 3,300	2,662 1,219 1,443	2,441 1,031 1,410

Source: Inspector-General of Police, Punjab.

*Includes six persons who having been arrested, jumped ball and are evading re-arrest.

Property Stolen and Recovered

No. 18.29

Particulars	1961	1962	1963	1964	1965
1	2	3	4	5	6
Number of cases in which property was stolen	7,137	7,517	7,801	7,597	7,465
Number of cases in which property was recovered Percentage of cases in which pro-	3,223	3,260	3,398	3,504	3,608
perty was recovered to cases in which property was stolen Amount of property stolen (000'	45.2	43.4	43.6	46.1	48.3
Rs)	3,736	3,753	3,758	4,839	4,430
Amount of property recovered (000 Rs)	1,261	1,389	1,531	2,550	2,341
recovered to value of property stolen	33.8	37.0	40.7	52.9	52.8

Source: Inspector-General of Police, Punjab.

CRIMES

Non-Cognizable Crime... Classes I to V including Abetment and Criminal Conspiracy Number of cases and persons

Part I-Return of Cases

Number dismissed without trial 740 740 928 821 753	Cases in which Number Number Number Number Cases accused died, ending in ending pending declared in which cases or came insane or discharge or be- discharge or be- discharge or be- discharge or be- discharge or came insane or acquitted foin which charges were abandoned or were abandoned or withdrawn (Sections 247, 259, 333, 259, 333, 259, 333, 250 code)	6 7 8 9 10 11 12	444 2,336 1,044 388 7 39 2	441 1,905 808 487	433 1,982 873 356 4	272 1,932 667 527 1	353 1,752 917 455 48	
	Number dismissed without trial	\$						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Number Cases pending reported at the in the beginning year of the year	2	449	539	460	389	448	
Number pending at the beginning of the year year 449 539 465 389	Year	1	:	:	:	:	*	
Number panding at the beginning of the year year 539 539 539 539 5465 5448	•		1956	1961	1962	1963	1964	,

Sources Inspector-General of Police, Punjab.

CRIMES

Non-Cognizable Crime---Classes I to V including Abetment and Criminal Conspiracy Number of cases and persons

Part II-Return of persons concerned in cases

Per- sons who died,	escap- ed or trans- ferred before appear- ance	4	1	38	39	}	l	1
Number convic- ted of cog-	offences	13	}	1	1	1	1	
Number concerned in cases with-	arawn and number who died, escaped or became insane during trial	12	515	444	702	009	583	522
Persons under trial at the	of the year	=	885	1,154	708	1,045	1,047	1,421
Percentage of number convict-	ed to number against whom processes issued	10	14.7	15.4	15.0	12.8	18.7	12.1
tried	Victed	6	1,243	1,158	1,202	168	1,251	910
Persons tried	Acquit- ted or dis- charged	∞	5,890	4,908	4,790	4,253	3,525	4,377
Persons discharged after appear-	without	7	827	1,088	1,630	096	1,346	1,081
7	51.00	9	9,360	8,790	9,071	1,749	7,752	8,311
Persons not arrested because	absconded or failed to comply with summons during the soar and persons against whom processes outstanding at the end of year	2	901		35	1	1	1
against m isswed	On Magis- trates own or on informa- tion from the police	4	281	740	850	476	478	955
Persons agains whom process issued	On com- plaint	3	8,170	6,773	7,140	6,439	6,206	6,307
Persons concerned in cases pending at	of the year, of the year, under trial, or against whom process had issued	2	1,015	1,277	1,115	834	1,068	1,049
	Year	1	956	1961	1962	1963	1964	1965

Source: Inspector-General of Police, Punjab.

CRIMES Non-Cognizable Crime Class VI (other offences) including offences under special laws Number of cases and persons

Part I-Return of cases

No. 18.32.

Cases reversed on appeal or on revision revision	12	ю	ļ	ļ	1	55	}
Number in which the court held that a cogniz- a ble of- fence was commit- ted	=	349	1	1	1	1	ı
Number declared by the Court never to have occurred or to be mistakes of law or fact	01	30	1	7	6	4	ı
Number pending at the close of the year	6	2,617	5,685	5,945	11,663	9,855	10,027
Number ending in conviction	00	49,393	57,907	68,285	65,852	80,309	51,900
Number ending in discharge or acquitted	7	19,826	28,429	39,565	44,937	2,581	35,740
Cases in which accuses died, escaped or became itsane during trial or in which charges were abandoned, compounded or withdrawn (Sections 247, 248, 259, 333, 345 and 494 Criminal Procedure Code)	9	330	1,194	1,551	972	2,244	2,889
Number dismissed without trial	5	1,151	1,607	1,824	2,502	572	1,635
Total for disposal	4	73,794	94,822	1,17,172	1,25,935	95,620	1,02,191
Cases reported in the year	3	71,946	91,555	1,11,667	1,19,722	89,385	86,118
Number pending at the beginning of he year	2	1,758	3,267	5,505	6,223	6,235	16,073
		:	:	:	:	:	:
Year		1956	1961	1962	1963	1964	1965

Source : Inspector-General of Police, Punjab.

CRIMES

NonCognizable Crime—Class VI(other offences)including offences under Special and Local Laws
Number of cases and persons
Part II—Return of persons concerned in cases

ed or were trans- forred before appear rance	41	1	23	ļ	į	1	į
offences	13	1	ı	ı	i	1	1
and number who died, escaped or became insane during trial	12	447	1,641	3,659	2,558	1,027	2,115
year	11	5,950	11,994	11,898	20,615	11,367	24,734
number against whom processes issued	10	55.1	53.0	37.2	44.4	9 69	40.4
Con-	6	58,231	76,439	56,782	71,918	69,185	53,846
Acquit- ted or dis- charged	00	39,590	62,881	866,69	7,241	21,364	74,627
without trial	1	5,408	1,535	21,380	6,024	5,250	5,644
	9	1,09,626	1,54,513	1,62,689	1,73,726	1,08,193	1,60,966
absconded or evaded or failed to comply with summons during the year and persons whom processes were outsthe end of year	5	756	252	1,393	1,055	i	!
On Magis- trate's own motion or on informa- tion from the police	4	16,672	25,267	46,531	62,349	7,648	21,537
On com plaint	æ	89,100	1,19,028	1,06,118	865'66	91,720	1,11,825
beginning of the year, namely, under trial or against whom process had issued	2	4,610	10,470	11,433	12,834	8,825	27,604
Year	-	9561	1961	1962	£961	4961	5961
	beginning of the year, On or evaded trial number of the nu	beginning of the year. On On or evaded trial trial trate's complaint trate's tronged of the year. On Dan or evaded trial trate's complaint trate's trocomply trate's trocomply trate's trocomply or against trong whom processes or or on the year from whom the processes police outstand. 2 3 4 5 5 6 7 8 8 9 10 11 12 13	beginning of the year, On On or evaded trial trates of the same of the same of the same of the same of the same of the year of against trates of the year or against whom motion moust during had issued from whom the year from t	Poginning Pogi	Poginning	Poginaling	Poginning Pogi

Source: Inspector-General of Police, Punjab.

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CRIMES

Equipment, Discipline and General Management of Police Force

No. 18.34 1963 1964 1965 1961 1962 **Particulars** Total strength Sanctioned-3,849 3,820 4,060 3,667 3,051 Officers* ... 44,307 45,744 52,658 39,499 31,576 Men ... Actual-Officers* 3,462 3,766 2.866 3,172 3,460 31,048 37,989 42,615 42,428 50,881 Men Dismissed 37 5 5 22 10 Officers 85 186 85 206 162 Men ... Punished departmentally other than by dismissal 170 273 14 222 271 1,070 1,320 906 1,233 351 Men Punished judicially by a Magistrate or Sessions Court (a) Under the Police Act-7 2 1 1 Officers 2 12 23 12 Men ... (b) Under sections 330, 331, 348, Indian Penal Code-Officers 1 Men (c) Under Chapter IX of Indian Penal Code-1 Officers 1 Men (d) Other offences-2 2 2 3 Officers 8 43 36 23 Men ... Reward during the year 2 2 7 By promotion By Khilats, presents, good conduct stripes 6,885 56,378 56,352 9,865 5,197 or money rewards (rupees) Number who cannot read and write 12,375 16,049 15,109 30,405 9,649 (Officers and Men) Number of constables enlisted during 4,510 9,580 3,483 8,891 5,250 the year

^{*}It does not include the figures of the officers of and above the rank of Deputy Superinterdert. Hence total strength (sanctioned) may not tally with the total strength sanctioned as given in table No. 18,24

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment, Discipline and General Management of Police Force—concld

No. 18.34-concld.

1961	1962	1963	1964	1965
2	3	4	5	6
294	321	215	149	336
388	427	230	306	361
252	162	243	155	88
582	1.215	1,411	1.473	1.085
4	7	530	35	210
50	74	69	92	182
	2 294 388 252 582 4	2 3 294 321 388 427 252 162 582 1.215 4 7	2 3 4 294 321 215 388 427 230 252 162 243 582 1.215 1.411 4 7 530	2 3 4 5 294 321 215 149 388 427 230 306 252 162 243 155 582 1,215 1,411 1,473 4 7 530 35

Principal Police Offences: Number of Cases in the State

Particulars	1956	1961	1962	1963	1964	1965
1	2	3	4	5	6	7
Offences against the State, Public						
Tranquillity and Justice	384	286	301	276	306	353
Convicted	130	104	110	90	98	95
Serious offences against the persons		į			ì	
Murder-	600	542	558	533	539 (603
Reported	589 253	308	267	288	310	272
Convicted	255	200	207	1	- 10	
Others-	j	1		1		
Reported*	5,909	5,031	5.295	5.082	5,282	5,511
Convicted	2,267	1.835	1,782	1.705	1,630	1.513
Serious offences against persons or Property						
Dacoity_				- 1	_ {	
Reported 3	16	4	6	6	3	4
Convicted	7	4	1	3	-	_
Robbery— Reported*	176	59	57	54	52	29
Convicted	42	17	22	36	12	15
House trespass or House-breaking with		}	}			
intent to commit offence Reported	4,517	3,088	3,183	3,114	3,174	2,653
Convicted	1,056	697	642	653	797	684
Minor offences against property			į			
Ordinary theft— Reported	4.922	4.072	4.417	4,531	4.896	4.548
Convicted	1,459	1,150	1.195	1,276	1,276	1,308
Cattle theft_	-					
Reported	691	618	671	729	609	519
Convicted	212	197	168	164	175	171

Source: Inspector-General of Police, Punjab.

CRIMES

Marder, Kidnapping and Abduction Cases

No. 18.36

i					Murder			Kidne	Kidnapping and abduction	d abducti	00			Dacoity
	Particulars	1956	1961	1962	1963	1964	1965	1956	1961	1962	1963	1964	1965	1956
	1	2	6	4	2	9	7	∞ .	6	10	11	12	13	14
4	Cases * Pending from hast year	360	361	344	365	359	345	186	270	299	269	305	391	25
73	Cases reported during	589	542	558	533	539	603	4 100	359	343	382	484	447	16
ei ei	Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending	210	346	27.2	% %	872	717	3,5	CC 0C	747	420	470	155	Ž
4.	Cases not detected	86	49	77	57	65	09	38	59	99	65	38	70	6
wħ.	Cases in which trial was	536	508	448	473	475	452	184	185	229	166	194	217	16
ý	Cases acquitted or dis-	283	200	181	185	165	180	98	136	150	97	120	142	6
T	Cases convicted	253	308	267	288	310	272	86	49	79	69	74	74	7
တ်	Percentage of cases convicted to cases tried (result of trial)	47.2	60.6	59.6	60.9	65.3	60.7	53.3	597	34.5	41.6	38.1	34.1	43.8

*Includes cases pending from previous year in the Courts.

JUDICIAL AND ADMINISTRATIVE

CRIMES

Dacoity and Robbery Cases-concld

No. 18.36

				Dacoity	Ą				Robbery			
Particulars		1961	1962	1963	1964	1965	1956	1961	1962	1963	1964	1965
		15	16	17	18	61	20	21	22	23	24	25
1. Cases pending from last year.	:	100	m	7	9	9	104	44	50	43	46	46
2. Cases reported during the year		4	9	9	т.	य	176	59	57	54	52	29
3. Cases not investigated declared false or mistake of fact or law or non-cognizable and pending investigation or trial	or able	к'n	7	y	50	90	115	55	8	53	54	
4. Cases not detected	:	1	-	9	2	1	100	21	19	22	22	16
5. Cages in which trial was completed :	:	20	-	4	7	2	84	27	40	22	22	17
6. Cases acquitted or discharged	:	4	1	П	2	7	29	10	18	14	01	61
7. Cases convicted	i	4	÷	3	-	1	55	17	22	90	12	15
8. Percentage of cases convicted to cases tried: (result of trial)	:	50.0	100.0	75.0	į	-	65.5	63.0	55.0	36.4	54.5	89.2

Source: Inspector-General of Police, Punjab.

*Includes cases pending from previous year in the court.

JUDICIAL AND ADMINISTRATIVE

CRIMES

Marder, Kidnapping and Abduction Persons Prosecuted

ì	į	
	C	×
	7	2

				Murder	der				Kidno	Kidnapping and abduction	abduction	u		Dacolty
	Particulars	1956	1961	1962	1963	1964	1965	1956	1961	1962	11963	1964	1965	1956
1	1	2	8	4	2	9	7	00	6	10	=	12	13	4
Í∸	Persons in custody pending trial or investigation or on bail at the beginning of the supersonal property of the supersonal proper	200	1 070	253	798	250	oc	514	768	748	591	28	758	111
2		1,361	1,375	1,393	1,297	1,424	1,602	1,099	864	889	704	886	098	113
ei •		39	32	4	26	28	27	125	136	95 96	30 30	133	199	r-
÷	in whose cases the trials were completed	1,531	1,620	1,285	1,305	1,405	1,243	833	749	754	559	643	631	
'n	Number of persons acquitted or discharged	1961	812	682	683	919	622	655	651	625	407	491	512	65
9	Number of persons convicted	570	808	603	622	729	621	178	96	129	152	152	119	32
7.	Number of persons in custody or on bail pending trial or investigation at the close of the year	646	793	876	833	834	1,141	655	746	594	648	758	788	126
တ်	Percentage of convic-	37.2	49.9	46.9	47.7	51.9	49.9	21.4	13.1	17.1	27.2	23.6	18.8	35.2

*Includes perons involed in cases pending from previous year in the Courts.

^{**}Includes one person who having been arrested, jumped bail and evading re-arrest.

JUDICIAL AND ADMINISTRATIVE

CRIMES

Dacoity and Robby Persons Prosecuted-contd.

No. 18.37

			7	Dacoity				Rob	Robbery			
Particulars		1961	1962	1963	1964	1965	1956	1961	1962	1963	1964	1965
		15	16	17	18	19	20	21	22	23	24	25
Persons in custody pending trial or investigation or on bail at the beginning of the year	or	39	<u>∞</u>	34	27	38	145	80	66	99	69	80
Persons arrested during the year	***	28	24	27	24	33	286	101	98	3	72	43
 Persons released by the Police or Magis- trate before trial 	agis.	dedicale	1	1	1	l	62	13	00	I	9	1
4. Number of persons in whose cases trials were completed	the	49	∞	25	13	19	219	73	111	58	55	84
5. Number of persons acquitted or discharged	:	29	9	11	13	19	113	39	8	36	28	11
6. Number of persons convicted	*	20	2	14		١	106	34	51	22	73	ı
7. Number of persons in custody or bail pending tria or investigation the close of the year	on at	38	35	27	38	52	150	95	99	19	89	74
8. Percentage of conviction	:	40.8	25.0	56.0	1	-	48.4	9.94	45.9	37.9	49.1	i

Source; Inspector-General of Police, Punjab.

*Includes persons involved in cases pending from previous year in the Courts.

TUDICIAL AND ADMINISTRATIVE CRIMES IN Panjab district-wise

				Theft	No.							
Year District	Murder	Dacoity	Burglary	Ordinary	Cattle	Rob- bery	K idnap-	Rioting or unlaw- ful assembly	Cufpa- ble Homi- cide	Coin-	Miscel- lancous	Total Cogniza- ble crimes
1	2	3	4	5	9	-	00	6	10	=	12	13
Erstwhile Panjab	69	10	4,153	4,889	663	132	401	356	201	2	33,282	44,692
1961	542	4	3,088	4,072	618	59	359	165	298	1	50,140	59,270
2961	558	9	3,183	4,417	617	57	343	151	284		52,174	61,845
1963	. 533	9	3,114	4,531	729	54	382	122	249	~	58,083	67,804
1964 Re-organised Punish	. 539	m	3,174	74,896	609	52	484	159	225	7	63,883	7,4031
District-wise 1965	424	البين الإدارة الإيرانية الأدارة	1,353	2,480	187	5	271	42	186	19	47,971	52,949
Gurdaspur	. 25	1	97	134	22	-	23	4	19	2	2,790	3,116
Amritsar		1	134	337	34	_	29	1	36	4	8,959	9,592
Kapurthala		1	41	72	7	1	4	1	7	ł	1,451	1,591
Jullundur	39	-	171	305	16		27	4	29	_	0,640	7,233
Hoshiarpur		1	112	127	13	-	17	12	7	1	1,461	1,764
Rupar	•		06	213	13	1	21	co.	4	ì	2,390	2,741
Ludhiana	40	0	236	548	11	-	41	80	13	S	11,052	11,952
Ferozepore	109	-6	194	255	32	m 	39	<u>س</u>	33	7	5,156	5,831
Bhatinda		70	105	130	80	9	25	7	9	1	3,694	4,046
Sangrur	<u>~</u>	30 1	7.1	120	10	_	6	1	19	1	1,619	1,880
Patiala		23 -	102	239	1 21	1	36	6	13	1	2,759	3,203

Note : -The figures for the year 1965 are provisional and have been calculated on population basis.

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JUDICIAL AND ADMINISTRATIVE

Number of Police Stations and Police Posts in the Punjab (Reorganised)

No. 18.39

	District		As on 1s	it Nøvembei	r. 1966
	District		Police Stations	Police Posts	Total
			2	3	4
Gurdaspur		04+	12	_	12
Amritsar		•••	24	8	32
Kapurthala		000	ď	_	6
Jullundur		000	11	8	19
Hoshiarpur		***	10	2	12
Rupar		***	6		6
Ludhiana		***	13	6	19
Ferozepore		***	23		23
Bhatinda		***	20	2	22
Sangrur		•••	17	6	23
Patiala		***	18	6	24
Total		***	160	38	198

Source : Inspector-General of Police, Punjab.

Nate.—The figures for Gurdaspur, Hoshiarpur, Rupar and Sangrur are provisional,



SECTION XIX

STATE INCOME OF PUNJAB

The State Income refers to the aggregate of factor incomes originating within the boundary of the State. For estimating the State Income, the entire economic activity has been classified in twelve sectors, viz., Agriculture, Animal Husbandry, Forestry, Fishery, Mining, Factory Establishments, Small Enterprises, Organised Banking and Insurance, other Commerce and Transport, Professions, Liberal Arts and Domestic Services, Public Authorities and House Property.

The total State Income of a year divided by the population of that year gives the per capita income which is an index of the level of living of the people.

For detailed discussion of the subject a reference may be made to Publication No. 17 of this Organisation.

The first table in this section gives movement in the Net Output at factor cost and per capita Net Output of Punjab at current and constant prices (1952-53).

The second table shows the sectoral distribution of State Domestic Product.

The Third table shows the per capita income in various States of the ountry.

The fourth table gives the net output (at factor cost) and per capita net output of reorganised Punjab at current and constant price (1952-53). It also shows the distribution of State Domestic Product.

The estimates for the reorganised Punjab were arrived at as under:

Districtwise estimates at current prices for the districts falling in reorganised Punjab were added together. For the districts of Sangrur, Ambala and Hoshiarpur, the contribution for the respective districts at current prices was apportioned on the basis of population falling in each of the part transferred. No adjustment was done for Gurdaspur district. Then districtwise estimates adjusted for three districts were summed up to arrive at the estimates at the current prices for reorganised Punjab.

To derive the estimates at constant prices the regionwise and sectorwise income estimates at current prices have been deflated on the basis of atio of sector-wise net income at current and constant prices available at the State level for the year 1964-65.



STATE INCOME

Movement in the Net Output (at Factor Cost) and Per Capita Net Output of the Punjab (Erstwhle)

No. 19.1

Particulars		1952-53	1955-56	19-0961	1961-62	1962-63	1963-64	1963-64 1964-65(a)
		2	6	4	\$	9	7	90
1. Not output (Rs crores)-								
(i) At current prices	*	537.7	590.4	779.8	825.8	877.8	1,403.3	1,299.4
(ii) At 1952-63 prices		537.7	626.2	718.4	736.6	754.0	192.9	875.9
2. Per Capita Net output (Rs)-								
(i) At current prices	•	321	330	388	401	416	483	586.0
(ii) At 1952-53 prices	:	321	350	357	358	357	367	395.0
3. Index number of Net output-		l						
(i) At current prices	•	100.0	109.8	145.0	154.0	162.3	194.0	241.7
(ii) At 1952-53 prices		100.0	116.5	133.0	137.0	140.2	147.5	162.9
4. Index number of per capia Net output-								
(i) At current prices	:	100.0	102.8	120.9	124.9	129.6	150.5	182.6
(ii) At 1952-53 prices	:	100.0	109.0	111.2	111.5	111.2	114.3	123.1

Source ! Economic and Statistical Organisation, Punjab.

Note.—The estimates for the years 1953-61 and 1952-62 are not comparable with the estimates of earlier years. The estimates for the years 1952-53 to 1955-56 are based on 1951 Census data and for the subsequent years these are based on 1961 Census data. These are likely to be revised.

(a) Provisional,

-

	Darticidars		1057.53	1055.56	1050 51	69 1701	1062 62	1063 64	1064 66
			2077	20000	120001	70.1061	1202-03	12020	(8)
1. Primary Sector-									
(i) At current prices		4 4	292.3 (54.4)	297.2 (50.3)	443.5 (56.9)	462.1 (56.0)	471.2 (53.7)	574.8 (55.1)	757.5 (58.3)
(ii) At 1952-53 prices		:	292.3 (54.5)	322.0 (51.4)	401.8 (56.0)	399.4 (54.2)	397.1 (52.7)	405.5 (51.1)	446.7 (50.9)
2. Secondary Sector-									
(i) At current prices			55.1	71.2	113.7	128.2 (15.5)	144.3 (16.4)	168.9 (16.2)	196.2 (15.1)
(ii) At 1952-53 prices		:	55.1	70.7	98.6	110.0	(15.3)	127.7 (16.1)	144.1 (16.5)
3. Tertiary Sector-									
(i) Atcurrent prices		*	190.3 (35.4)	222.0 (37.6)	222.6 (28.5)	235.5 (28.5)	262.3 (29.9)	299.6 (28.7)	345.7 (26.6)
(ii) At 1952-53 prices		:	190.3 (35.4)	233.5 (37.3)	218.0 (30.3)	227.2	241.5 (32.0)	(32.8)	285.1 (32.6)
Total Net out put-		:	537.7 (100.0)	590.4 (100.0)	779.8 (100.0)	825.8 (100.0)	877.8 (100.0)	1,043.3 (100.0)	1,299.4 (100.0)
(ii) At 1952-53 prices		:	537.7	626.2	718.4	736.6	0.75	792.9	6.5.9

Note. - Rigures in the brackets are percentage share of the Sectors.

- (i) Primary Sector: Agriculture, Animal Husbandry, Fishery and Forestry.
- (ii) Secondary Sector: Factory Establishments, Small Enterprises and Mining.
- (iii) Tertiary Sector:—Banking and Insurance, Other Commerce and Transport, Professional and Liberal Arts, Public Authorities and House Property.

(a) Provisional,

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STATE INCOME

Per Capita Income in Various States and of the Indian Union at Current Prices

No. 19.3 (Rupecs)

State	1952-53	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
Į.	2	3	4	5	6	7	
1. Andhra Pradesh	222	226	296	319	329	354	
2. Assam		274	311	327	326	355	• •
3. Bihar	171	150	197	202	211	241	279
4. Gujarat	}	259	339	359	351	379	* *
5. Kerala		220	283	289	297	311	370
6. Madras		251	341	365	379	414	439
7. Madhya Pradesh	219	224	289	316	310		• •
8. Maharashtra		292	392	389	428	476**	
9. Mysore			290	301	309		• •
0. Punjab*	321	330	388	401	416	483	637@
1. Rajasthan		260	323	342			••
2. Uttar Pradesh	242	213	261				••
3. West Bengal	272	267					**
4. Himachal Pradesh	195	218	298	311	288		• •
5. Jammu and Kashmir		216	253				••
16. Orissa	194	205	255	259	252		***
17. Tripura	97.6	228		***		***	••
Indian Union	265	255	326	334	339	361	••

[•]Provisional and pertains to the erstwhile Punjab.

Source:—(i) State Statistical Bureaus,
(ii) Central Statistical Organisation,

Note .- Per capita figures in respect of Jammu and Kashmir State are at constant prices.

^{**}Provisional

[@]For reorganised Punjab.

384 STATE INCOME

Net output (at factor cost) and per Capita Net output of the Reorganised Punjab

No	19.4
1307	17.7

Particula _{rs}		1964-65(a)
ور المراقب ال		2
1. Net out put (Rs. Crores)—		
(i) At current prices	• •	779.2
(ii) At 1952-53 prices		526.0
2. Per capita Net output (Rs.)—		
(i) At current prices		637.0
(ii) At 1952-53 prices	***	430.0
3. Index number of output—		
(i) At current prices		_
(ii) At 1952-53 prices	***	_
4. Index number of per capita net output—		
(i) At current prices		
(ii) At 1952-53 prices		
Net out put at Factor cost		Rs Crores
1. Primary Sector—		
(i) At current prices	•••	447.2 (57.4)
(ii) At 1952-53 prices	***	264.0 (50.2)
2. Secondary Sector—		(55.2)
(i) At current prices	***	120.3 (15.4)
(ii) At 1952-53 prices	***	88.4 (16.8)
3. Tertiary Sector—		
(i) At current prices	***	211.7 (27.2)
(ii) At 1952-53 prices	•••	173.6 (33.0)
4. Total Net output		
(i) At current prices		779 .1 (100 .0)
(ii) At 1952-53 prices	***	526.0 (100.0)

Source: Economic and Statistical organisation, Punjab.

⁽a) Provisional.

SECTION XX

DISTRICT BOARDS, ZILA PARISHADS, LOCAL BODIES AND IMPROVEMENT TRUSTS

This section deals with statistics of area, population, constitution, income and expenditure of District Boards/Zila Parishads in Punjab. Data given are according to the financial year.

The first table depicts area, population, constitution, income and expenditure of District Boards/Zila Parishads from 1960-61 to 1965-66.

Tables 20.2 and 20.3 show income and expenditure figures under different heads over a number of years. Tables 20.4 and 20.5 give percentage of income and expenditure under various heads to total income and expenditure respectively. For 1965-66 those Zila Parishads/District Boards whose Headquarters fall in New State of Punjab have been included.

Table 20.6 shows population, constitution, income and expanditure of Municipal Committees in the Punjab from 1960-61 to 1965-66 for reorganised Punjab.

Tables 20.7 and 20.8 show the income and expenditure data of Muni-

cipalties during 1965-66 in detail and district-wise.

The table 20.9 gives the figures of Panchayats, Block Samitis and Zila Parishads in Punjab district-wise.

Tables 20.10, 20.11 and 20.12 give constitution, income and expenditure position of active Improvement Trusts in Punjab for the year 1965-66.



DISTRICT BOARDS/ZILA PARISHADS

Area, Population, Constitution, Income and Expenditure of District Boards/Zila Parishads in the Punjab

Year		Area within		Number of	Number of Members of the Boards/Parishads	the ads		! !
		District Board/Zila Parishad limits (Sq. Kilo metres)	Population within D istrict Board/Zila Parishad limits	Official	Un- official*	Total	Total income	Total expenditure Rs
1		2	erò.	4	5	9	7	GC
Erstwhile Punjab								
1960-61	•	97,244	1,25,74,383†	141	1	141	1,98,47,346	2,02,13,773
1961-62	*	97,244	1,25,74,383†	601	278	387	2,02,40,312	2,03,17,918
1962-63	b P	1,09,076	1,41,69,815	61	632	693	1,82,72,757	1,43,92,995
1963-64	*	•	1,41,69,815†	46	879	925	1,94,77,487	1,67,15,581
1964-65	*	1,10,929	1,41,69,815†	35	**916	1,011	2,14,12,964	1,84,32,346
Reorganised Punjab								
1965-66	:	48,699	\$4,95,149	43	507	550	90,82,346	86,66,321

*According to Government Ordinance of 16th June, 1954, unofficial members elected and neminated.

*Population according to 1961 census.

*It includes 13 M.: As M.Ps.

Income and expenditure of Kulu are not included under Cols. 7 and 8 upto 1964-65.

DISTRICT BOARDS/ZILA PARISHADS

	, men.		Income from	<i>m</i> .		Contribu	Contribution from			2.0	į
	Ical		Local Rate	Тахез	Fees	Board	Educa- tion	Medical and Health	inaid	Sources *	Te 10 F
			2	3	4	5	9		00	6	10
<u> </u>	Erstwhile Punjab										
1900-61		*	989'6	2,149	2,319	795	26		1,515	3,246	19,847
-62			8,963	1,743	2,109	646	398	186	1,781	4,411	20,240
-63		***	8.262	432	795	459	000	900	4,714	3,459	18,273
\$:	7,338	195	342	490	1	71	5,256	5,785	19,477
-65		8 9 0	9,472	104	234	650	0	52	3,838	7,054	21,413
99-296	reorganised runjan		3,382	(9)	57	295	-	6	1,336	4,003	9,082

*Includes income from uncarmarked contribution from the Government, interests of investment, miscellaneous unclassified receipts and veterinary etc.

(b) less than 500.

20.3

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DISTRICT BOARDS/ZILA PARISHADS Expenditure

(Thousand repecs)

8,666 Fotal 3,924 3,446 5,908 7,739 8,324 2,997 Other expendi-ture* -Veterinary 902 1,165 1,165 1,476 715 9 2,826 3,197 1,636 1,864 2,012 683 Medical and Health 6,934 5,726 1,422 903 616 63 Educa-tion ব 2,036 2,815 3,380 1,775 2,174 2,930 Roads Establish-2,172 2,269 3,162 2,750 2,901 3,134 ment N : : : : : : Erstwhile Punjab Reorganised Punjab Year 960-61 962-63 1963-64 1964-65 1965-66

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*Includes expenditure on Board properties, gardens, interest on loans and reserve for unforegeen charges, etc.

DISTRICT BOARDS/ ZILA PARISHADS
Percentage of Income under various Heads to Total Income

•		Inc	Income from		Contrib	Contribution from		100	1	F
Year		Local Rate	Taxes	Fees	Board proper- ties	Educa- tion	Medical and Health	in-aid		i e i o i
		2	3	4	5	9	7	00	6	10
Erstwhile Punjab		48.8	10.8	11.7	4.0	0.1	0.6	7.6	16.4	100.0
1961-62	*	44.3	9.6	10.4	3.2	2.0	6.0	00	21.8	100.0
1962-63	4 9 12	45.2	2.4	4.3	2.5	4.0	0.5	25.8	6.81	100.0
1963-64	* * * * * * * * * * * * * * * * * * *	37.7	1.0	90	2.5		0.3	27.0	29.7	100.0
1964-65	*	44.2	0.5	1.1	3.0	1	0.3	17.9	33.0	100.0
1965-66 64 Part 1850 Full Band Band Band Band Band Band Band Band	:	37.2		9.0	3.3	1	0.1	14.7	4	100.0

Percentage of Expenditure under various Heads to Total Expenditure

Year	ш	Establish- ment	Roads	Educa-	Medical and Health	Veterinary	Others	Total
1		2	3	4	4	9	7	•
E-stwhile Panjab		11.2	13.9	34.3	[4.0	7.2	19.4	190.0
	,	1			*			
1961-62	P- & B	15.6	9.91	28.2	15.7	6.9	17.0	100.0
1962-63	•	19.1	12.3	6.6	11.4	6.3	41.0	100.0
1963-64	:	17.3	13.0	5.4	11.0	7.0	46.3	100.0
1964-65	:	17.0	15.9	3.3	10.9	7.7	45.2	100.0
1965-66 Keurganisca r anjao	:	25.0	23.5	0.8	7.9	8.2	34.6	100.0

390 LOCAL BODIES

Namer, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab (Re-organised)
No. 20.6

Year/District	Number of Munici-	Population within	Numb	er of Men	ibers	Income	F=== 414
Family Total	pal Committees Name of Municipal Committee	Municipai Committee limits	Official	Un- official	Total	(Rs)	Expenditure (Rs)
1	2	3	4	5	6	7	8
1960-61	103	24,42,344	7	773	780	4,18,27,605	3,86,34,729
196 1-62	104	24,49,754	24	903	927	4,24,14,137	4,10,66,784
1962-63	104	24,49,754	17	910	927	5,03,14,417	5,02,53,694
1963 -64	104	24,49,754	22	976	998	5,33,21,138	4,86,32,383
1964-65	104	24,49,754	18	1,170	1,188	5,59,12,015	5,44,31,319
1965-66	104	24,49.754	21	1,150	1,171	6,04,01,858	5,64.29,568
Gurdaspur	1. Gurdaspur	27,665	agen 6 ·	15	15	3,43,038	3,41,962
	2. Pathankot	46,330	3	21	24	12,17,621	11,93,174
	3. Dina Nagar	9,599		11	11	1,75,186	1,58,971
	4. Batala	51,300	_	15*	15	8,56,210	9,62,686
	5. Qadlan	11,502	_	13	13	96,176	1,08,189
	6. Sujanpur	10,458	_	13	13	65,987	67,070
	7. Dharlwal	9,601	-	11	11	1,30,772	1,33,976
	8. Srlhargoblndpur	2,341		0	8	13,837	14,163
	9. Fatehgarh Chlurian	6,439		11	11	52,6 81	55,470
	10. Dehra Baba Nanak	5,288			* *	32.1 51	26,661
	11. Narot Jalmai Singh	1,809			4.	4,102	3,810

^{*}Excluding two vacant Seats.

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Number, Population, Constitution, Income and Expenditure of Municipal Committees in Panjab (Re-organised)— sontd

			Population within	Numb	er of Mem	bers		
District		Name of Municipa Committee	Municipal Committee limits	Official	Un- official	Total	Income (Rs)	Expenditure (Rs)
1		2	3	4	5	6	7	8
Amritsar	•••	1. Amritsar	3,76,925	_	36	36	1,92,38,137	1,52,21,398
		2. Tarn Taran	20,961	-	15	15	4,76,720	5,35,679
		3. Patti	15,833	_	13	13	2,50,792	2,32,590
		4. Ramdas	3,153		9	9	13,351	11,796
		5. Majitha	6,973	_	11	11	56,688	45,593
		6. Jandiala	11,915		13	13	1,43,853	1,94,204
		7. Chheharta	13,760	-	13	13	99,794	1,01,684
		8. Khem Karan	7,142			. ,		
Kapurthala	•••	1. Kapurthala	29,334	_	15	15	5,22,298	4,92,919
		2. Phagwara	37,929	_	14	14	5,31,54 5	5,14,112
		3. Sultanpur	7,661	-	7	7	89,083	87,615
ullundur	***	1. Jullundur	2,22,569	-	39	39	43,30,670	42,63,363
		2. Kartarpur	12,202	_	13	13	1,09,740	1,23,058
		3. Nakodar	14,452		13	13	2,00,588	2,42,618
		4. Nurmahal	6,905	-	11	11	1,04,481	1,23,627
		5. Phillaur	11,058	-	13	13	1,25,420	1,27,365
		6. Banga	10,212	_	8	8	1,57,518	1,51,727
		7. Nawan Shehr	14,097	_	13	13	4,31,909	4,50,471

392 LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Panjab (Re-organised)— contd

District	Name of Manhal- 1	Population within	Num	ber of Nur	nbers	T.,	n
District	Name of Municipal Committee	Municipal Committee limits	Official	Un- official	Total	Income (Rs)	Expenditure (Rs)
1	2	3	4	5	6	7	8
ullundur <i>—concld</i>	8. Rahon	6,316		11	11	15,650	30,636
	9. Alawalpur	4,539	-	9	9	12,151	8,813
	10. Adampur	5,177	_	11	11	22,874	23,385
Hoshlarpur	1. Hoshiarpur	50,739		16	16	19,78,197	17,07,714
	2. Garhshankar	5,976	-	10	10	34,681	36,234
	3. Harlana	4,468	-	9	9	30,818	30,822
	4. Urmur Tanda	10,383	-	13	13	1,29,005	1,94,432
	5. Sham Chaurasi	2,470	_	9	9	19,732	17,849
	6. Mukerlan	8,676	-	11	11	1,40,286	1,64,451
	7. Dasuya	8,721	Appendix .	11	11	1,05,233	1,37,430
	8. Gardhiwala	3,153	-	9	9	26,151	2,2,682
Rupar	1. Rupar	14,136	3	13	16	2,67,210	2,77,146
	2. Kharar	8,209	_	7	7	1,31,902	1,30,35
	3. Kurali	6,390		10	10	54,658	62,071
	4. Morinda	7,540		8	8	65,515	56,072

393 LOCAL BODIES

Number, Population. Constitution, Income and Expenditure of Municipal Committees in Panjab (Re-organised)— contd

No. 20,6

		Population	Numb	er of Mem	bers	Income	Expenditure
District	Name of Municipal Committee	within Municipal Committee limits	Official	Un- official	Total	(Rs)	(Rs)
1	2	3	4	5	6	7	8
Rupar—concid	5. Anandpur Sahib	4,189	gyridin	9	9	29,965	26,819
	6. Nangal	34,372	9	9	18	2,02,732	2,04,039
Ludhlana	1. Ludhlana	244,032		41	41	69,47,582	69,47,581
	2. Jagraon	29,617		12	12	5,40,654	4,77,997
	3. Khanna	24,416	_	15	15	10,05,113	9,11,664
	4. Raikot	11,239	-	9	9	1,39,641	1,43,394
	5. Samrala	5,439		11	11	1,98,483	1,89,309
	6. Doraha	4,602	_	6	6	96,825	1,18,327
	7. Payal	3,575		_		_	
Ferozepore	1. Ferozepore	47,060		19	19	8,11,821	7,71,068
-	2. Zira	8,118	ensemb	8	8	75,247	86,084
	3. Muktsar	30,765	- Carlot	11	11	6,58,864	7,23,105
	4. Moga	47,779	-			9,85,439	9,83,343
	5. Fazilka	32,015	_	17	17	5,48,480	4,83,174
	6. Abohar	46,863	-	17	17	15,20,640	13,68,709
	7. Guru Har Sahal	4,293		9	9	1,59,129	1,43,745
	8. Jailalabad	7,723	~	8	8	1,83,653	1,44,934

394 LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Manicipal Committees in Panjab (Re-organised) contd

		Population	Numbe	r of Memb	ers	Income	Expenditure
Dis tet	Name of Municipal Committee	within Municipal Committee limits	Official	Un- official	Total	(Rs)	(Rs)
1	2	3	4	5	6	7	8
Ferozepur—contd	9 Gldder Baha	17,364	-	9	9	5,20,178	5,45,180
	10. Takanwali	4,545	-	9	9	64,588	48,760
	11. Dharamkot	6,443	-	11	11	52,069	54,267
	.12. Malout	20,774	_	15	25	4,32,219	5,23,163
	13. Talwandi Bhai	4,886	3	6	9	58,329	60,345
Bhatinda	1. Bhatlada	52,253	_	13	13	7,62,036	4,65,963
	2. Kot Fatta	3,808	_	7	7	12,173	13,554
	3. Faridkot	26,735	_	8	8	3,13,164	3,08,903
	4. Jaltu	17,170	_	-	-	3,80,211	3,96,949
	5. Kotkapura	32,021	-	10	10	11,32,131	10,78,655
	6. Bhucho Mandi	2,277		9	9	1,89,355	2,51,000
	7. Rampura Phul	19,700	_	8	8	2,53,300	1,25,669
	8. Mansa	22,473		15	15	5,95,424	5,98,42
	9. Gonlana	8,054	-	11	11	1,37,110	1,67,026
	10. Raman	9,507	_	8	8	2,27,907	2,49,020
	11. Sangat	2,874	_	7	7	16,718	15,348
	12. Baretta	7,041	-	8	8	1,11,573	91,524
	13. Bhudlada	8,620	_	8	8	2,65,002	3,40,87
	14. Maur	10,944	_	13	13	2,08,053	2,05,679

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LOCAL BODIES

Number, Population, Constitution, income and Expenditure of Municipal Committees in Punjab (Re-organised)— concld

No. 20.6

District	Name of Municipal	Population	Numb	er of Men	ibers		_
District	Committee	within Municipal Committee jimits	Official	Un- Official	Total	Income (Rs)	Expenditure (Rs)
1	2	3	4	5	6	7	8
Sangrur	1. Sangrur	28,344		10	10	6,14,451	5,44,168
	2. Malerkotla	39,543		19	19	6,51,957	5,97,607
	3. Ahmedgarh	9,074		11	11	2,87,664	2,89,754
	4. Dhuri	14,835	_	7	7	1,92,725	1,83,298
	5. Barnala	21,354		15	15	5,14,624	5,15.956
	6. Tappa	6,220	_	8	8	76,998	75,274
	7. Bnadour	9,407	_	8	8	38,255	34,194
	8. Dhanaula	11,238	_	6	6	97,662	93,599
	9. Sunam	21,408	_	15	15	3,35,758	3,29,792
	10. Lehragaga	7,847		8	8	1,05,988	1,11,294
	11. Bhlwanigarh	5,437		8	8	29,194	58,093
	12. Longowal	9,269	_	8	8	28,181	26,526
Patlala	I. Patiala	1,25,234	_	24	24	20,02,911	26,53,483
	2. Samana	16,133	avegrap	13	13	2,68,21 7	3,04.718
	3. Rajpura	11,211	t primary.	8	8	2,31,500	2,41,409
	4. Amloh	3,582		8	8	50,493	49,779
	5. Sirhind	9,608	_	8	8	2,04,414	1,82,480
	6. Goblindgarh	7,026		8	8	9,78,868	9,75,910
	7. Dera Bassi	4,051		8	8	49,789	54, 991
	8. Banur	4,308		7	7	29,318	40,879
	9. Sanaur	9,007	-	6	6	28,726	30,137
	10. Bassi Pathana	13,042		8	8	96,183	91,496
	11. Nabha	30,603	_	11	11	3,64,517	3,79,148
	12. Rajpura Town- shlp	16,714	3	11	14	3,83,244	4,15,928

Source: Municipal Committees in the State.

LOCAL BODIES
Income of Municipalities of Punjab during 1965-66 (Districtwise)

(000' Rs)

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موافقة والمتنوفة والإمراقين والميية والروام ومعامل المدماء والمرواء ومراوعات في ومرومي المارواه ورواي		-	-	,	-							-
Source of Income	Gurdas- pur		Amrit-	Kapur- thaia	Jullun- dur	Jullun- Hosbiar- dur pur	Rupar	Ludhi- ana	Feroze- pore	Bhatin- da	Sangrur Patiala	Patiala
A. Municipal Rates and Taxes-												
(i) Octroi	2,030		3,561	889	3,467	1,228	311	5,303	2,900	2,088	1,636	2,764
(ii) Tax on houses and lands		101	789	-	589	183	75	1,148	402	372	112	343
(iii) Tax on animals and vehicles		09	225	16	99	33	25	27	25	25	38	106
59	:	63	100	10	22	6	20	í	35	20	56	2
(v) Tolls on roads and ferries	:	15	0	40	32	_	16	30	51	24	35	10
(vi) Water rate		92	443	52	452	14	39	303	360	83	16	243
(vii) Lighting rate			8,959	{	1	1	1]	1	110	١	i
(viii) Conservancy rate		14	36	_	1		1	1		6	1	ı
(ix) Other taxes		39	53	4	77	103	10	94	125	31	4,	30
Total	2,434		14,069	983	4,705	1,577	526	6,905	3,899	2,762	1,917	3,503
B. Realisation under Special Acts-												
From pounds, hackney carriages, Licences for sales of spirits and drugs, etc.	ges, and	0	0	2	32	01	13	24	14	٠	7	39
C. Other sources of revenue												
(i) Rents of lands, houses, serais rest-houses, dak bungalows, etc		137	243	52	123	32	28	342	581	467	151	231
(ii) Sale-proceeds of lands products of lands, etc.	and	4	31		69	-	01	7	167	113	37	œ
(iii) Conservancy receipts (O	(Other	25	211	4	121	21	11	53	46	48	26	84

LOCAL BODIES Income of Municipalities of the Punjab State during the year 1965-66 (District-wise)

												}
Saires of Income		Gurdas- pur	Amrit-	Kapur- thala	Juliun-	Hoshiar- pur	Rupar	Rupar Ludhia- Feroze-	Feroze- pur	Bhatin- da	Sangrur	Pat jala
(iv) Receipts from markets Slaughter-houses	and	7	34	3	34	15	3	15	18	9	00	20
(v) Fees from Elucational Institu-	stitu-	6	7	1	l	4	1	4	Baque	ya n,	ı	i
(vi) Other fees	:	54	360	1	65	99	SO	59	221	28	91	162
(vii) Fines	6 6	00	47	Lapace Co.	42	~	, 62	98	6	1	l	779
(viii) Grants from Government	*	125	54	- m	21	60	7	96	242	74	80	9
(ix) Grants from Local Funds	:	1	1	1	1	1		0	-	-	1	1
(x) Other grants and contributions	::	15	1,000	1	1	1	1	1	-	12	1	-
(xi) Miscellaneous	:	108	3,993	31	63	95	39	500	156	95	80	159
Total	*	501	5,952	106	570	255	132	692	1,456	856	491	615
D. Extraordinary Debt-												
(i) Sale-proceeds of securities, etc	:	00	9	50	78	1	52	180	377	135	21	430
(ii) Loans from Government	6. V	2	57	I	23	İ	I	228	260	275	472	ı
(iii) Loans raised from private individuals	-ivibi	I	1	I	1	1	1	I	!	341	1	i
(iv) Realisation of sinking funds	:	2	1	ł	1	1	1	l	Mary Andrews	1	1	1
(v) Advances	:	1	ı	-	22	м	39	45	10	213	7	22
(vi) Deposits	:	17	166	2	13	631	1	ļ	22	I	42	27
(vii) Other Miscellaneous	:	24	26	7	100	1	W	25	47	22	23	16
Total	:	53	258	54	236	632	94	478	716	986	595	570
Grand Total	:	2,988	20,279	1,143	5,510	2,464	752	8,928*	6,071	4,604	2,973*	4,688
*Includes opening balance,								Source : N	Aunicipal	Committ	Source: Municipal Committees in the State,	State,

Expenditure of Manicipalities of Punjab (Reorganised) during 1965-66 (District-wise) LOCAL BODIES

Patiala 212 956 328 1537 849 7 20 54 30 113 23 23 24 65 65 1 36 2.865 Sangrur 752 142 242 325 685 ñ 13 Š 5 걸 33,58 1,627 (Thousand rupees) Bhatin-886 182 19 φ 1195 192 778 54 25 23 -1,960 Feroze-912 1,386 197 207 465 28 279 448 228 38 38 181 3,243 Rupar Ludhia-1,300 546 162 2,027 692 ,232 1,595 19 158 601 67 80 ₹4×48 5 5,471 216 유 13 16 21-11 285 9 99 12 315 Hoshiar 367 127 3 98 65 634 33 8 20 25 4 18 15 7 56 pur 702 Jullan-dur 828 248 1,223 143 702 312 64 0 99 5 13 378 31 141 141 28 3,347 ,270 Kapur-thala 288 60 30 319 0 800010 593 406 1,210 9005 685 169 221 2,067 Amrit-sar 2 142 236 74 222 1,664 5,929 Gurdas-1,001 685 26 26 16 pur 90 156 1,416 127 151 35 8 9 (iv) Hospitals/Dispensaries and Vaccination ... : 9 . (i) Water supply (including Capital Outlay) ctc. (ii) Drainage (including Capital Outlay) C-Public Health, Water Supply (v Plague and other epidem ic charges Total Public Health, water supply and Convenience (vii) Arboricutlure, Public Gardens A-General Administration Charges (vi) Market and slaughter homes Total Expen diture/District (ix) Veterinary charges (i) Roads (ii) Buildings (iii) Establishment (iv) Stores (iii) Miscellancous (x) Miscellaneous B-Public Safety-(v) Miscellaneous (iii) Conservancy D-Public Works-(viii) Sanitation (ii) Fire

(Thousand rupees) Expenditure of Municipalities of Punjab (Re-organised) during 1965-66 (District-wise) **LOCAL BODIES**

Expanditute/District		Gurdas- pur	Amrit- sar	Kapur- thala	Juilun- dur	Hoshiar	Rupar	Ludhia. na	Feroze-	Bhatn-da	Sangrur	Patia la
B.—(i) Public Instructions	:	72	205	00	12	143	5	58		2	23	108
(ii) Contribution for general purposes	*	16	215		212		53	502	311	108	45	31
Total	4 8 8	60	420	•	224	144	98	999	311	120	89	139
FInterest on Loans	*	53	184		137	63	24	179	211	132	63	7
Other miscellansons expenditure	*	101	200	=	156	135	7	315	164	382	6	239
Total	9	154	384	11	293	198	26	494	375	514	72	246
G-Extraordinary and Debt-												
(i) Investment	:	109	1	1	20	111	1	32	369	80	22	348
(ii) Payment to sinking fund	8 8	1	1	1	109	-	17	1	7		1	i
(fil) Repayment of loans	*	67	161	47	10	9	31	142	136	183	89	188
(iv) Advances		22	1		28	510	24	2	33	 	6	52
(v) Deposits	:	3	10	1	1	9	1	-	20	94	62	18
(iv) Other Miscellaneous	*	9	7 775	138	249		1	1	61	162	7	27
Total	*	207	7,946	76	411	634	72	176	621	519	189	633
Grand Total	:	3,066	16,343	1,095	5,545	2,312	756	8,788*	5,936	4,308	2,860	5,420

*Includes Closing Balance.

Source: Municipal Committees in Punjab.

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PANCHAYATS

Number of Panchayats, Block Samitis, Zila Parishads and their Membership in Punjab (Reorganised) for the year 1965-66

No. 20.9

District		Pancha	vats	Pancha) a	t Samitis	Zila Pa	rishads
District		Number	Member-ship	Number	Member- ship	Number	Member ship
1		2	3	4	5	6	7
Gurdaspur	***	795	5,180	11	259	1	40
Amritsar	***	1,009	6,282	15	375	1	67
Kapurthala	644	236	1,545	4	114	1	28
fullundur		839	5,375	12	284	1	43
Hoshlarpur	***	835	5,093	11	265	1	39
Rupar	***	459	2,855	6	150	•	
Ludhlana	***	663	4,274	10	240	1	3 5
Ferozepor e	***	1,047	6,977	17	425	1	75
Bhatinda		587	4,016	11	271	1	53
Sangrur	•••	575	3,879	10	252	1	64
Patiala	•••	782	4,862	9	224	1	35
Total		7,827	50,338	116	2,859	10	479

Source: Development Department through District Statistical Agencies.

^{*}Combined with Zila Parishad Ambala

(MPROVEMENT TRUSTS Constitution Income and expenditure of Improvement Trusts in Reorganised Punjab (1965-66)

		· · · · · · · ·		Members					
Scrial No.	Name of Improvement Trust		Exofficio Municipality	Nominaed by Number of by the Go- vernment	Number of officials	O thers	Total	Income (Rs.)	Expen diture (Rs.)
	2		3	4	\$	9	7	90	6
	Pathankot		-	89	94		'n	18,530	1,70,020
13	Batala	•	m	8	14	1	20	1,34,796	18,843
60	Amritsar		6.7	ED.	and the second	comme	9	26,49,039	38,33,299
4	Chheharta	9	60	3	1	l	9	1,157	8,331
5	Jullundur	**	60	3	9	1	12	46,05,923	42,58,195
9	Ludhlana	•	e	~		ı	-	48,08,779	36,39,512
-	Moga	*	1	9	ı	port	7	17,940	72,354
	Total	•	16	24	22	1	63	1,22,36,164	1,22,36,164 1,20,00,554

Source: Improvement Trusts in Punjab

IMPROVEMENT TRUSTS
Statement of Income of Improvement Trusts in Reorganised Punjab

Serial Sub-bead Pathankot Batala Amritsar Chheharta Juliundur Ludhiana 1 Namicipal Contribution 1 5,929 1,59,487 — 1,17,483 2 Government granis — 1,50,000 — 21,67,710 28,16,500 4 Trust Property — — 1,50,000 — 21,67,710 28,16,500 5 Fees — — — 1,50,000 — 1,17,483 5 Fees — — — 1,50,000 — 1,17,483 6 Fees — — 1,17,483 1,17,483 7 Avestiment granis — 1,17,483 1,17,483 8 Fees 1,17,483 1,17,483 9 Fees 1,17,493 10 Depos					Name of	Name of Improvement Trust	Trust				
Aunicipal Contribution 3 4 5 6 7 Government grants 1,59,29 1,59,487 — — Loans — 1,50,000 — 21,67,710 Trust Property — — 1,50,000 — 21,67,710 Nazul Property — — 16,71,587 — 17,69,724 Nazul Property — — — 16,71,587 — 17,69,724 Nazul Property — — — — 17,69,724 Nazul Property — — — 15,67,710 2 Fees S 2,18 27,707 — 10,584 Investments 465 1,885 — 10,584 Deposits 465 1,1885 — 1,157 24,857 Others 2,35,597 — 2,30,097 </th <th>tall of</th> <th>Sub-head</th> <th>) A</th> <th>athankot</th> <th>Batala</th> <th>Amritsar</th> <th>Chheharta</th> <th>Juliundur</th> <th>Ludhìana</th> <th>Moga</th> <th>Total</th>	tall of	Sub-head) A	athankot	Batala	Amritsar	Chheharta	Juliundur	Ludhìana	Moga	Total
Municipal Contribution 16,929 1,59,487 —	-	2		3	4	5	9	7	00	6	10
Construment grants — — — — 21,67,710 2 Loans Trust Property — — 16,71,587 — 17,69,724 Nazul Property — — — 17,69,724 Nazul Property — — — 17,69,724 Nazul Property 29 6,180 75,400 — 2,87,028 Investments 29 6,180 75,400 — 2,87,028 Costs awarded by Government — — — — — 2,87,028 Placs and Penalties — — — — — 10,584 Deposits — — — — — 1,15,799 Unclassified 4,000 — 2,35,597 — 24,854 Suspense Account 4,000 — — — — Total 1,34,796 26,49,039 1,157 46,05,923	-		:	1	16,929	1,59,487	1		1,17,483	ı	2,93,899
Loans 1,50,000 21,67,710 2 Trust Property 16,71,587 17,69,724 Nazul Property 88 27,707 127 Fees 29 6,180 75,400 2,87,028 Costs awarded by Government 465 1,885 2,87,028 Deposits 465 1,885 10,584 Deposits 465 1,185 Collection of Advances 1,11,000 17,302 Suspense Account 4,000 2,35,597 24,854 Others 2,35,597 Others 26,49,039 1,157 46,05,923	7	Government grants	:	1	samples	1	1	1	1	1	1
Trust Property — 16,71,587 — 17,69,724 Nazul Property — — — — — Fees — 88 27,707 — — — Investments 29 6,180 75,400 — 2,87,028 Costs awarded by Government — 465 1,885 — 10,584 Flacs and Penalties — 465 1,885 — — 2,87,028 Deposits — 465 1,885 — — 10,584 Colifection of Advances — 4,65 17,302 — 1,15,799 Unclassified 14,501 134 58,634 1,004 2,30,097 Suspense Account 4,000 — 2,35,597 — 24,854 Others 1,34,796 26,49,039 1,157 46,05,923	m	Loans	*	1	1	1,50,000	l	21,67,710	28,16,500	1	51,34,210
Nazul Property —	. *	Trust Property	:	1	1	16,71,587	1	17,69,724	1,55,332	1	49,96,643
Fees 88 27,707 127 Investments 29 6,180 75,400 2,87,028 Costs awarded by Government 465 1,885 10,584 Fines and Penalties 465 1,885 Deposits 2,51,440 153 Collection of Advances 1,11,000 17,302 1,115,799 Unclassified 4,000 2,35,597 24,854 Suspense Account 4,000 2,35,597 24,854 Others Total 1,34,796 26,49,039 1,157 46,05,923	*	Nazul Property		1	1	1	1	1	1	1	1
Investments 29 6,180 75,400 — 2,87,028 Costs awarded by Government — — — 10,584 Fines and Penalties — 465 1,885 — 10,584 Peposits — 2,51,440 153 — — Collection of Advances 1,11,000 17,302 — 1,15,799 Unclassified 14,501 134 58,634 1,004 2,30,097 Suspense Account 4,000 — 2,35,597 — 24,854 Others 1,34,796 26,49,039 1,157 46,05,923	9	Fees		}	80	27,707	1	127	83,475	1	1,11,397
Cost sawarded by Government Fines and Penalties Fines and Penalties Deposits Collection of Advances Unclassified Suspense Account Total	-1		:	29	6,180	75,400	1	2,87,028	27,476	1	3,96,113
Fines and Penalties	90	Costs awarded by Government		1	1	al and	1	10,584	7,910	1	18,494
Deposits	6		:	1	465	1,885	1	1	54	1	2,404
Collection of Advances — 1,11,000 17,302 — 1,15,799 Unclassified 14,501 134 58,634 1,004 2,30,097 Suspense Account 4,000 — 2,35,597 — 24,854 Others — — — — — — — — — — — — — — — — —	10		:	1		2,51,440	153	1	12,925	17,300	2,81,818
Unclassified 14,501 f34 58,634 1,004 2,30,097 Suspense Account 4,000 2,35,597 24,854 Others Total 18,530 1,34,796 26,49,039 1,157 46,05,923	11		:	Bandar - Marchael Mark	1,11,000	17,302		1,15,799	563	1	2,44,644
Suspense Account 4,000 2,35,597 24,854 Others	12		:	14,501	134	58,634	1,004	2,30,097	17,012	95	3,22,022
Others — — — — — — — — — — — — — — — — —	13		*	4,000	}	2,35,597		24,854	1,41,615	-	4,06,066
18,530 1,34,796 26,49,039 1,157 46,05,923	14		•	1	1	1	1	1	28,434		28,434
		Total		18,530	1,34,796	26,49,039	1,157	46,05,923	48,08,779	17 940	1,22,36,164

Source:--Improvement Trusts in Ponjab

IMPROVEMENT TRUSTS Statement of Expenditure of Improvement Trusts in Reorganised Panjah, 1965--66

Supenditure					un al	Nume of improvement irust	ment irust			
Gengral Administration 9,404 11,4486 1,14486 2,924 62,746 94,246 1,1408 1,14486 2,924 62,746 94,246 1,040 and Planting and Builder 8,286 3,757 9,14,504 1,446 23,07,895 9,60,563 1,540 1,446 23,07,895 9,60,563 1,540 1,446	Serial No.		Pathankot	Batala	Amritsar	Chheharta	Jallundur	Ludhiana	Moga	Total
General Administration 9,404 11,408 1,14,486 2,924 6,3746 94,346 Town and Planning and Build. 8,286 3,757 3,450 1,646 23,07,895 16,563 Land Accusition 52,295 1,065 7,28,116 1,366 14,71,734 19,51,930 Law charges 1,905 475 5,385 3,504 Unforescen Expenses 1,905 475 5,385 3,504 Unforescen Expenses 7,774 3,516 Other works	-	2	3	4	5	9	7	00	6	10
Law charges 3.757 3.450 1,646 23,07,895 9,60,563 Land Accusition .				11,408	1,14,486	2,924	62,746	94,246	5,292	3,00,506
Land Deve opment 52.295 1.065 7.28,116 1,365 14,71,734 19,51,930 Law charges	4 m			3,757	3,450	1,646	38,065	16.563	10,885	81,006
Law charges 35 -1,905 475 5,385 3,504 Unforeseen Expenses - - - - - 717 Other works - - - - - - - Maintenance of Plots - - - - - - - Scale of Trust Land - - - - - - - - - Nazul Land - <th>4</th> <td>Land Deve opment</td> <td>52,295</td> <td>1.065</td> <td>7,28,116</td> <td>1,368</td> <td>14.71,734</td> <td>19,51,930</td> <td>38.901</td> <td>4,25,049</td>	4	Land Deve opment	52,295	1.065	7,28,116	1,368	14.71,734	19,51,930	38.901	4,25,049
Unforeseen Expenses — — — — 7777 Other works — — — — — Maintenance of Plots — — — — — Scale of Trust Land — — — — — — Nazat Land — — — — — — — Audit fee 10,000 — — — — — — — Audit fee 10,000 — — — — — — — Investments —<	S	Law charges	35	1	1,905	475	5,385	3,504	i	11,304
Other works - - 189 887 - - Maintenance of Plots - - - - - - Scale of Trust Land - - - - - - - - Nazul Land - </th <th>9</th> <td>Unforeseen Expenses</td> <td>1</td> <td></td> <td>1</td> <td>1</td> <td></td> <td>717</td> <td>1</td> <td>717</td>	9	Unforeseen Expenses	1		1	1		717	1	717
Maintenance of Plots — <th>7</th> <td>Other works</td> <td>1</td> <td>1</td> <td>189</td> <td>887</td> <td>1</td> <td>l</td> <td></td> <td>1.076</td>	7	Other works	1	1	189	887	1	l		1.076
Scale of Trust Land - - - 7,774 3.516 Nazal Land -<	90	Maintenance of Plots	ı	1	I	1	I	1	1	1
Nazul Land - <t< th=""><th>6</th><td>Scale of Trust Land</td><td>1</td><td>1</td><td>1</td><td>.1</td><td>7,774</td><td>3.516</td><td>1</td><td>11,290</td></t<>	6	Scale of Trust Land	1	1	1	.1	7,774	3.516	1	11,290
Tribunal 1,031 3,095 2,991 Audit fee 10,000 — 660 — Investments — 660 — 350 Investments — — 660 — Investments — — 660 — Investments — — 3,33,685 2,39,052 Refunds — — 7,34,101 — 3,13,929 Refunds — — — 3,13,929 Gratuties and Compassionate allowance — — — — 3,13,685 2,39,052 Unclassified — — — — — — 10,425 Suspense Account — — — — — — — Any other — — — 7,74,491 — — — —	10		-	1	- enum	1	1	1	1	1
Audit fee 10,000 — — 660 — Investments — — — 350 Advances — 13,106 — 3,33,685 2,39,052 Refunds — 7,36,857 — 3,13,929 Gratuties and Compassionate — — 10,425 allowance 9 137 — 10,425 Suspense Account — 7,74,491 — 27,516 41,726 Any other — — — — —	77		ſ	2,517	4,957	1,031	3,095	2,991	i	14,591
Investments — — 350 Advances — 5,41,101 — 3,33,685 2,39,052 Refunds — 7,36,857 — 3,13,929 Gratuties and Compassionate — — 137 — 10,425 Suspense Account — — — — — Any other — — — — — — Total —	12		10,000	1	8	1	099	1	220	1,00,880
Advances - 13,106 - 3,33,685 2,39,052 Refunds - 5,41,101 - 3,33,685 2,39,052 Loans - 7,36,857 - 3,13,929 Gratuties and Compassionate - - 13,13,929 allowance 9 137 - - Chackense Account 9 137 - - 10,425 Suspense Account - 7,74,491 - 27,516 41,726 Any other - - - - - -	13		1	ł	1	1	ļ	ŀ	1	1
Refunds - 5,41,101 - 3,33,685 2,39,052 Loans - 7,36,857 - 3,13,929 Gratuties and Compassionate allowance - - 137 - 10,425 Unclassified 9 137 - 10,425 Suspense Account - 7,74,491 - 27,516 41,726 Any other - - - - - Total - - - - -	14	_	1	1	13,106	j	1	350	ł	13,456
Loans — 7,36,857 — 3,13,929 Gratuties and Compassionate allowance — — 10,425 Unclassified 9 137 — 10,425 Suspense Account — 7,74,491 — 41,726 Any other — — — —	15		1	1	5,41,101	1	3,33,685	2,39,052	3,440	11,17,278
Gratuties and Compassionate allowance 9 137 - 10,425 Suspense Account 7,74,491 - 27,516 41,726 Any other 18,843 38,33,200 18,931 47,60105	16		ı	1	7,36,857		}	3,13,929	1	10,50,786
Unclassified 9 137 — 10,425 Suspense Account — 7,74,491 — 27,516 41,726 Any other — — — — — Total 17,043 18,943 38,33,200 18,933 26,20,617	17		6)	1	1	- de	1	1	1	1
Suspense Account — 7,74,491 — 27,516 41,726 Any other — — — — — — — — — — — — — — — — —	18		1	6	137	1	-	10,425	1	10,571
Any other 170.030 18.843 38.33.700 He 131 47.50 105	19	Suspense Account	1	1	7,74,491	1	27,516	41,726	13,302	8,57,035
1 70 0.30 18.94.3 38.33.200 HS 331 47.80 108.	20	Any other	1	ı	1	Į	1	1	ł	1
Professor of the state of the s		Total	1,70,020	18,843	38,33,299	18,331	42,58,195	36,39,512	72,354	1,20,00,554



SECTION XXI

REGISTRATION

This section contains data on the number of Registration Offices, number of registrations of property, aggregate value of property transferred and the total receipts there from to the Government from 1960-61 to 1965-66. The data for the latest year have been given district-wise.

The data have been obtained from the Inspector-General of Registration, Punjab.





REGISTRATION

Number and description of Registered Documents and value of Property transferred in Panjab

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Year/District			Number of 1	Registration	Namber of Registrations of property		Aggrega	Aggregate value of Property Transferred (006 Rs)	roperty Trac Rs)	sterred
	Number of Registra-	'mniov	'mniovable property	۸,	Movable	Grand	Immova-	Movable-	Total	Total
	offices	Compul.	Optional	Total	property	101a1	Property	hioper)		(000 Rs)
	2	3	4	5	9	7	00	6	9	11
Erstwhile Panjab										
1960-61 1961-62	7111	2,09,009	1,038	2,10,047		2,23,756		2,886	5,71,698	4,243
1962-63 1963-64 1964-65	120	1,90,716	367	1,91,352	17,005	2,05,513	5,31,085	3,171	5,33,902 6,57,945 8,26,122	4,017
Reorgonised Punjab 1965-66	19	1,34,598	455	1,35,053		1,44,036		3,657	5,95,465	3,935
District 1965-66 Gurdaspur	::	11,411	0.70	11,421	347	11,768	27,464	8	27,558	283+
Amritsar Kapurthala		5,497	32	5,529	1,182	6,079	15,572	1,499	19,639	159
Juliundur Hosbiarpur		13,622	201	18,729	1,128	19,857	24,805	132	99,293 24,974	320
Rupar Ludhiana	N 9	16,577	19	16,593	1,220	6,194	12,236	658	152.77	209
Ferozepore	:	15,868	7	15,969	1,134	17,043	87,746	468	88,214	203
Sangrur	:::	2,865	= 47	2,869	524	3,193	9,163	113	58,651	416
Patiala	:	11,220	-	11,221	1,551	12,772	47,034	260	47,294	359

Note: ... The figures of Rupar are provisional.

Source: Inspector-General of Registration, Punjab,

Does not include the figures of Rupar.

The figure relates to the enstwhile dis trict.



SECTION XXII

JOINT STOCK COMPANIES

The first three tables show the number of companies, Private and Public Ltd., at work, companies registered and companies ceased working in Punjab.

Table 22.4 gives the distribution of new Joint Stock Companies registered in Punjab during 1965-66 according to size and industrial classification.

The last two tables show information for the country.

The data up to 1964-65 have been taken from the publications entitled 'Blue Books on Joint Stock Companies in India' while that for the year 1965-66 have been supplied by Department of Company Affairs, Ministry of Law, Government of India.



Number of Companies (Private and Public Limited) at work in Punjab

No. 22.1

*Year		Number of Companies
1		2
Erstwhile Punjab		
1955-56		1,050
1960-61		805
1961-62		849
1962-63		831
1963-64		845
1964-65	••	839
Reorganised Punjab		
19 65-66† @		614

^{*}Ending 31st March. †Provisional.

Source: Blue Book on Joint Stock Companies in India and Department of Company Affairs, Ministry of law Government of India.

Note.—(1) Companies at work do not include Associations not for profit and companies limited by guarantee

@ The information in as on 1st November. 1966.

Companies Registered in Punjab (Erstwhile)

No. 22.2

♦Yσa _r		Number of Companies registered during the year	Authorised capital (Lakh rupees)
1		2	3
1955-56	**	30	3,098
960-61		51	318
961-62	**	58	199
962-63	**	38	340
963-64	••	50	873
964-65		50	695
965-66†	8 -4	45	1,613

Source: Blue Book on Joint Stock Companies in India and department of Company Affairs, Ministry of Law, Government of India.

^{*}Ending 31st March, †Provisional, Note:—These figures do not include (a) Number of Associations not for profit (b) Companies transferred to Punjab from other states and (c) Companies restored on register.

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Companies (Private and Public Limited) ceased working in Punjab (Erstwhile)

No. 22.3

*Year		Number of companies ceased work- ing during the year	Paid up Capital (Lakh ropees)
		2	3
1953-56		70	62
960-61		28	16
961-62		14	5
962-63	The state of the state of	53	39
963-64		12	18
964-65		56	30
965-664		40	22

*Ending 31st March. †Provisional Source: Blue Book on Joint Stock Companies in India and department of Company Affairs, Ministry of Law, Government of It die.

Distribution of New Joint Stock Companies registered in Erstwhile Punjab during 1965-66 according to the size, pattern and Industrial classification

No. 22.4

		S	Size Group.ac	cording to a	uthorised Co	pital	
	Industrial classification			/		1	
		Below Rs 1 lakh	Rs 1 lakhs and under Rs 5 lakhs	Rs 5 lakhs and under Rs 10 lakhs	Rs 10 lakhs and under Rs 25 lakhs	Rs 25 lakhs and above	Total
		2	3	4	5	6	7
),	Variculture and allied activities						
١.	Mining and Quarrying		<u> </u>	1			1
2.	Processing and Manufacture of Food stuffs, Textile, Leather and products thereof	· –	1	-	1	2	3
3,	Processing and Manufacture of Matals and Chemicals and products thereof	1	5	1	1	3	11
1.	Processing and Manufacture not elsewhere classified						***
5.	Construction and Utilities	· -	-				
(ı.	Commerce (Trade and Finance)	15	12	2		_	29
7.	Transport Communication and storage		: -			_	1
ŝ.	Community and Business service			-			
9.	Personal and other services	* **			_	-	_
	Total	16	17	5	2	5	45

Source: - Department of Company Affairs, Ministry of Law, Government of India.

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JOINT STOCK COMPANIES

State-wise distribution of Joint Stock Companies registered in 1965-66 and their authorised Capital

No. 22.5

		Number	of Componies re	egistered	Authorised capital
State		Public	Private	Total	(thousand Rupees)
1 1		2	3	4	5
Andhra Pradesh		3	45	48	4,33,20
Assam	•••		19	19	3,20,00
Bihar		6	11	17	24,16,60
Gujrat		7	58	65	5,39,40
Kerala		2	25	27	1,86,80
Madhya Paradesh	***	5	8	13	3,77,00
Madras		20	72	92	35,57,35
Maharashtra	•••	23	261	284	44,46,45
Mysore	•••	10	37	47	11,58,74
Orissa	***	_	5	5	1,22,00
Punjab (Erstwhile)	•••	3	42	45	16,12,62
Rajasthan		1	13	14	11,87,10
Uttar Pradesh	***	8	49	57	15.12.65
West Bengal	***	29	336	365	58,74.26
Delhi		13	101	204	28,22,08
Go2		2	30	32	9,39,85
Himachal Pradesh			1	1	50
Pondichery		-	5	5	2,60
Tripura		-	1	1	10,00
Total	-	132	1,209	1,341	2,75,19,20

Source: Department of Company Affairs, Ministry of Law, Government of India.

Number and paid-up Capital of Joint Stock Companies at Work in India

No. 22.6

(Paid-up Capital in crores of rupees)

		Publi	ic	Priva	ıte	Tota	1
As on 31st Marc	h	Number	Pald-up capital	Number	Pald-up capital	Number	Pald-up capital
1956	1 - +	9,575	690.4	20,299	333.8	29,874	1,024.2
1961	* 4 4	6,702	948.2	19,447	870.3	26,149	1,818.5
1962	***	6,440	1,116.8	18,535	902.3	24,975	2,019.1
1963	***	6,446	1,198.0	19,176	1,058.3	25,622	2,256.3
1964	***	5,956	1,130.0	20,046	1,258.9	26,002	2,388.9
1965*	*11	5,978	1,174.9	20,676	1,390.0	26,654	2,564.
1966 e	***	5,906	1,325.6	21,235	1,549.1	27,141	2,874.

^{*}Provisional.

Source: - Department of Company Affairs, Ministry of Law, Government of India.



SECTION XXIII

BANKING

This section gives information on development of banking in the State.

The first table incorporates information on different types of banks functioning in the State over a number of years.

- Table 23.2 relates to Indian Commercial Banks, their number in the State in different years, their paid-up capital and reserves.
- Tables 23.3 and 23.4 show banking offices in various places of Punjab and classified by population respectively.
- Table 23.5 denotes the district-wise development of banking activities in the State of Punjab for the years 1960 to 1966.
- Table 23.6 gives the number of banking offices in various States per thousand square kilometers of area and per lakh of population.

The information has been taken from the "Statistical tables relating to Banks in India" issued by the Reserve Bank of India.



(Reorganised) Banking Development in Punjab BANKING

No. 23.1

ndks anks (A-1) 177 166 ed Banks • 52 40 4 4 4 4 4 3	19		217 217 206 207 11 10	1963	70,	407.00
125 125 126 52 40 44 44 44 44 44 44 44 44 44 44 44 44				228	2	1965
4 4		- 4	1	220	239	249 241 8
	1 1		-4	97	1111	1111
	4	m	3	ю.	m	кJ
43	26 43	81	83 94	95	*	92
		868	1,052	1,090	:	1,623
All Types of Banks 828 989 1,09		1,098	,202 1,366	1,416	:	1,967

Source: Reserve Bank of India

Scheduled Banks.—Which carry on the business of Banking in India and which (a) have paid up capital and reserves of an aggregate real or exchangeable value of not less than Rs 5 takhs, (b) are either compenies as defined in section 3 of the Compenies Act, 1956 or corporations or Companies incorporated by as under any law in force in any place outside India or Institutions notified by Central Government on this behalf and (c) satisfy the Reserve Bank that their affaits are not being conducted in a manner detrimental to the interests of their depositors, are eligible for inclusion in the Second Schedule to the Reserve Bank of India Act, 1934 and when so included are known as "Scheduled Banks".

Scheduled Banks—
A1. Scheduled Banks registered in India.

Non-Scheduled Banks.—
A2. Banks with paid-up capital and reserves of Rs. 5 lakhs and above.

- Banks with paid-up capital and reserves between Rs 1 lakh to Rs 5 lakhs. æi
- Banks with paid-up capital and reserves between Rs 50,000 and Rs 1 lakh, ರ
- D. Banks with paid-up capital and reserves of less than Rs 50,000.

Note.—(1) Banking Offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office, *The classification of Non-Scheduled Banks into "A2" "B", "C", and "D" Categories has been discentived since 1964. The new Classification classifies all types of Indian Commercial Banks in two Categories only viz., Scheduled Banks and Non-Scheduled Banks. **Provisional.

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BANKING
Indian Commercial Banks operating in Punjab (Reorganised)

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
I. Scheduled Banks-A1	1952	4	125	76.2	68.8
	1956†	3	126	28.8	38.9
	1960	3	205	48.9	53.4
	1961	3	206	48.9	47.5
	1962	3	207	56.0	73.1
	1963	3	220	48.9	47.5
	1964	3	230	57.0	54.4
	1965	3	241	57.0	52.0
I. Non-Scheduled Banks (A2	1952	7	47	39.7	94.6
	1956	4	36	23.0	85.0
	1960	2	7	6.4	10.8
	1961	2	7	6.4	11.0
	1962	2	7	5.6	11.2
	1963	2	6	6.4	11.0
	@1964	* *			qi.mg
	1965				9=4
(ii) B	1952	2	4	3.7	1 .7
	1956	1	4;	1.0	1.1
	1960	2.	4	4.8	2.3
	1961	2	4	4.9	2.4

42.1

BANKING

Indian Commercial Banks operating in Punjab (Reor ganised)—contd

No. 23:2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupces)
1	2	3	4	5	6
(ii) B.—coned	1962	1	3	2.6	
	1963			2.5	1.8
		1	2	2.5	1.8
	1964@	- •	**	••	••
	1965	• •			••
(HI) (G)	1952	1	1	0.5	_
	1956	_	-	-	-
	1960	-	-		_
	1961	_	- 1	_	
	1962	_		_	_
	1963	_	_	_	
	1964@			••	2-0
	1965		b.		_
II. Tetal (A2+B+C)	1952	10	52	43.9	96.3
	1956	5	40	24.0	86.1
	1960	4	11	11.2	13.1
	1961	4	11	11.3	13.4
	1962	3	10	8.1	13.0
	1963	3	8	8.9	12.8
	1964	3	9	8.6	16.8
	1965	2	8	8.6	18.3

BANKING

Indian Commercial Banks operating in Punjab (Re-organised)-concld

No. 23.2

Type of Bank	Year	Number of Banks.	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
	2	3	4	5	6
Grand Total (I+II)	1952	14	177	120.1	165.1
	1956	8	166	52.8	125.0
	1960	7	216	60.1	66.5
	1961	7	217	60.2	60.9
	1962	6	217	64.1	86.1
	1963	6	228	57.8	60.3
	1964	6	239	65.6	71.2
	1965	5	249	65.6	70.3

Source: Reserve Bank of India,

Notes:-

- (1) Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.
- (2) The number of banks paid up capital and reserves relate to those reporting banks which are registered in Punjab while the number of offices relate to offices of banks existing there.
- *Does not include Foreign Banks and Co-operative Banks but includes Punjab Co-op. Bank classified as A-1 Scheduled Bank by the Reserve Bank of India.
- @These banks were formerly classified into A2, B, C and D, classes which have been discontinued since 1964. Now the banks are classified in two categories only viz., Scheduled Banks and bion-Scheduled Banks.
- The Gadedia Bank shifted its headquarter from Amritsar to Delhi in 1956; so there is a decrease in number of Banks.

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Number of Banking Offices in various places of Panjab (Reorganised) as on 31st March, 1966

District	ļ	Popula-		Nu	mber of Offi	ces	
Town		tion (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Tota
1		2	3	4	5	6	7
I-Gurdaspur							
1. Batala		51,300	1	-	1	5	7
2. Dehra Baba Nanak	***	5,288	_	_	_	1	1
3. Dhariwal	***	9,601	-		1	1	2
4. Dina Nagar	444	9,599	-	_	1	1	2
5. Dunera	***	882	_	_	_	1	1
6. Ghanike Bangar	***	3,066	_	_		1	1
7. Ghomar	***	2,767	-	-	-	1	4
8. Gurdaspur	4++	27,665	1	-	1	2	4
9. Kahnuwan	400	3,320	_	_	-	1	1
10. Kalanaur	404	5,757	_		1 - 1	1	4
11. Pathankot	***	46,330	1	_	1	5	7
12. Qadian	***	11,502		_	1	-	
II.—Amriter 1. Ajqala	***	3,907	-	_		1	•
2. Amritsar	40.0	3,84,287	3	_	5	24	32
3. Bhikhiwind	***	3,342	-	_	_	1	1
4. Chatanpur	***	971	_	_	_	1	1
5. Chogawan	***	2,335	ame	_	-	1	1
6. Jandiala Guru	***	11,915	-	-	1		1
7. Khadur Sahib	•••	4,680	_	_		1	1
8. Majitha	•••	6,973	_	_	_	1	1
9. Patti	***	15,883	_	1	1	1	3
10. Rayya	***	3,214	-		1	1	2
11. Tarn Taran	•••	20,961	1		1	2	4
IIIKapurthala		1			1	Į	
. Kapurthala	•	29,334		1	3	1	3
. Phagwara		37,929	1	1	1	2	5
3. SultanpurLodhi		7,661		1	-	1	2

Number of Banking Offices in various places of Panjab (Reorganised) as on 31st March, 1966—contd

No. 23,3

District		Popula-		N	umber of Off	ices	
Town		lation (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
. 1		2	3	4	5	6	7
IV.—Jallundar							
1. Adampur	444	5,177		-	-	2	2
2. Bhogpur		1,789	-	-	-	1	1
3. Banga Mandi		10,212	1	-	1	2	4
4. Goraya	***	4,152	-	1	1	1	3
5. Jandiala	•••			-		1	1
6. Juliundur (Cantt. and City)	***	2,65,030	4	-	6	14	24
7. Kartarpui	***	12,202	-	1	1		2
8. Nakodar	400	14,452	-	1	1	3	5
9. Nawanshahar	+++	14,097	1	-	1	4	6
10. Nurmahal	•••	6,905	-	-	-	1	1
11. Phillaur	***	11,058	1	-	1		2
12. Shahkot	•••	3,299	_	_	prop.	1	1
V.—HOSHIARPUR							
1. Balachsur	•••	4,422	_	_		1	2
2. Dassuva	***	8,721	1	_		1	1
3. Garhdiwala		3,153		_	_	1	1
4. Garhshankar	***	5,976	_	1	1	1	3
5. Hajipur	000	249	_	_	_	1	1
6. Harlana	***	4,468	_	-	-	1	1
7. Hoshlarpur	•••	50,739	1	-	2	4	7
8. Mahllpur	•••	4,118	-	_	1	1	2
9. Mukerlan	***	8,676	1	_	1	1	3
10. Pajjodeota		1,009	-	-	-	1	1
11. Panjawar	•••	2,734	-	-	_	1	r
12. Posì	***	713	_	_	-	1	1
13. Telwara		1,400	-	-	1	-	1
14. Tanda Urmar	•••	10,383	-	_	1	1	2

Number of Banking Offices in various places of Punjab (Reorganised) as on 31st March, 1966—contd

	District		D-m-1-		Numb	er of Office.	•	
	District Town		Popula- tion (1961)	State Bank of India	State Bank of Patials	Punjab National Bank	Other Banks	Total
	1		2	3	4	5	6	7
	VI-RUPAR							
1.	Anandpur Sahlb	***		1	_	-		1
2.	Kharar		8,216		1	1	1	3
3.	Kurali		6,390	1	-	1		2
4.	Morinda	***	7,540	1	-	-	1	2
5.	Nangal	400	42,359	1	_	1	1	3
6.	Nurpur	***	3,405		-	-	1	1
7.	Rupar	***	14,136	-	1	1	2	
	VII—LUDHIANA							1
١.	Doraha	***	4,602		1	1	1	3
2.	Gujjarwal	***	3,766	-	_		1	1
3.	Jagraon	***	29,617	1	_	1	3	5
4.	Khanna		24,416	1	_	1	4	6
5.	Ludhlana	***	2,44,032	3	1	4	17	25
5.	Malaud	4	2,594		-	_	1	1
7.	Mullangur	400	3,395	_	-	1	_	1
8.	Raikot		11,239		1	- 1	1	2
9.	Samrala	•••	5,439	_	1	1	1	3
	VIII-FEROZEPORE							
1.	Abohar	***	48,863	1	-	1	4	6
2.	Fazlika	***	32,105	1	_	1	1	3
3.	Ferozepore	***	93,387	2	-	2	1	5
4.	Gldderbaha	***	17,364	1	-	1		2
5.	Guruhar Sahal	•••	4,293	1	-	-	1	2
6.	Jalalabad	•••	7,723	_	-	1	_	1
7.	Malout	***	20,774	1	-	1	2	4

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BANKING

Number of Banking Offices in various places of Punjab (Re-organised) as on 31st March, 1966—contd

District		Dl-		Num	ber of Office	S	
Town		Popula- tion (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1		2	3	4	5	6	7
DISTT. FEROZEPORE	(contd.)						
8. Moga	000	47,779	1	-	1	3	5
9. Muktsar	***	30,765	1	_	1	1	3
lo. Nihalsinghwala	***	1,733		_	_	1	1
II. Zira	0 4 4	8,118	1	_	1	1	3
2. Talwandi Bhat IX—BHATINDA	***	4,886	-	4	-	1	í
. Baretta	***	7,041		_	1	_	1
2. Bhatinda	***	52,253	1	2	1	3	7
Bhuchhu Mandi	***	2,277		_	_	1	1
. Budhlada		8,620	_	1	1		2
. Farldkot		26,735		1	1	1	3
i. Goniana	***	8,054		1	-	_	1
. Jaitu	***	17,170	_	1	_	1	2
. Kot Kapura	***	32,021	-	1	1		2
. Mansa	***	22,473	-	1	1	1	3
lo. Maur	***	10,944		1	_		1
1. Raman Mandi	***	9,507	_	1	_		1
2. Rampura Phul	***	19,700	1	1	1	1	4
X-SANGRU	R						
. Ahmedgarh	•••	9,074		1	1	_	2
. Barnala	•••	21,354	_	1	1	1	3
. Dhuri	***	14,835		1	1	1	3
. Lehragaga	***	7,847		1	_	1	2
Malerkotla	•••	39,543	_	1	1	1	3

42.7

BANKING

Number of Banking Offices in various places of Punjab (Re-organised) as on 31st March, 1966—concld

No. 23.3

					Number o	of Offices		
	District Town		Popula- tion (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
	1		2	3	4	5	6	7
D	ISTF. SANGRUR (contd.	.)						
б,	Sangrur	•••	28,344		1	1	1	3
7.	Shalna	100	7,470	_	_	-	1	1
8.	Sunam	***	21,408	-	1	1	1	3
9.	Тара	•••	6,220	_	i		1	2
	XI-PATIALA							
1.	Bassi	• •	13,042		1		1	2
2.	Dera Bassi	***	4,051		_		1	1
3.	Gobindgarh	***	7,026	_	1	1	1	3
4,	Nabha	420	30,603	1	1	1	1	4
5.	Patiala	***	1,25,234	_	3	2	6	11
6.	Rajpura		11,211		1	1	1	3
7.	Samana		16,133		1	_	1	2
8.	Sirhind		9,608		1	1	1	3

Source:-Reserve Bank of India.

[.] Notes.—(1) Banking Offices include Registered Office, Central Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office and Co-operative Banks.

⁽²⁾ Information regarding offices of Scheduled Banks is as on 31st March, 1966 wherever available while that regarding Non-Scheduled Banks and Co-operative Banks is as on the date of the latest Balance Sheet or return. Non-Scheduled Banks with paid-up capital and reserve below Rs 50,000 are omitted. Non-Scheduled Banks which have not sent the required Statistics for 1962 and 1963 as well as those in liquidation or refused licence under section 22 of the Banking Companies Act, 1949 in 1966 have also been excluded.

BANKING

Number of Banking Offices in various places of Punjab (Re-organised) by Population ranges Classified by Population*

25,000 10 50,00 0	Number Number of of Places Offices	11 01	10 35	8 30	14 53	15 58	15 61	16 63	14 60	14 53
- 7	1									_
50,000 to 75,000	Number of Offices	6	9	10	20	20	22	21	21	21
20,000 (Number of Places	00	•	2	m	m	60	е.	. 19	ы
000,000,1	Number of Offices	7	1	11	9	9	٧.	5	2	7
75,000 to 1,00,000	Number of Places	9	7	-	-	-	one			-
1,00,000 to 2,00,000	Number of Offices	8	16	13	10	10	11	11	II	113
1,00,000 1	Number of Places	4	-	-		-			tent	-
5,00,000	Number of Offices	60	4	40	99	89	71	92	80	hei
2,00,000 to 5,00,000	Number of Places	2	7	7	m	en	ET.	en	6	60
			*	:	:	:	:	:	:	:
No.			1952	926	096	1961	362	963	1964	965

BANKING

Number of Banking Offices in various places of Paniab (Re-organised) by Population *range-concld*

Classified by Population

		10,000 £	10,000 to 25,000	5,000 10 10,000	10,000	Below 5,000	2,000	Unclassified	psy	Totai	
Years		Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
-		12	13	14	15	16	17	18	61	20	21
1952	:	23	84	19	23	13	13	1	-	72	203
9561	:	22	59	21	37	10	10	යරු	6	75	219
1960	•	24	29	24	110	9	80	23	34	8	300
1961	:	24	62	27	43	21	23	24	34	100	303
1962	:	25	65	25	43	-	15	21	21	105	314
1963	:	25	65	27	50	56	33	7	2	105	326
₹	:	252	92	26	48	27	32	6	3	105	336
1965	:	25	74	27	52	33.	43	2	7	109	344

Source: -Reserve Bank of India.

BANK
Districtwise Development of Banking Offices

No. 23.5

						Nun	ber of
District		Popula- tion 1961		.5	itate Bank o	f India	
			1960	1961	1962	1963	1964
	1	2	3	4	5	6	7
l. Gurdaspur	0 6 6	9,79,415	3	3	3	3	3
2. Amritsar	490	15,34,916	2	2	2	3	3
3. Kapurthala	***	3,43,778	3	2	1	1	1
4. Jullundur	***	12,27,367	6	6	7	6	7
5. Hoshiarpur	**	8,72,594	3	3	3	3	3
6. Rupar		4,71,594	3	3	2	2	3
7. Ludhlana	4 6 6	10,22,519	5	5	5	5	5
B. Ferozepore	•••	16,19,116	8	9	9	9	9
9. Bhatinda		10,55,177	4	3	2	2	2
10. Sangrur	9.5 4	9,59,815	_	1	1	1	1
11. Patlala	***	10,48,778	1	1	1	1	1
Total		1,11,35,069	38	38	36	36	37

Note. Banking offices include Registered Office, Central Office, Branch, Sub-Branch, Pay Office,

ING
in the State of Punjab (Re-organised) as on 31st March.

Offices Punjab National Bank Ø б К

Sub-Pay Office, Pay Treasury, Pay-Office and Cash Office.

BANK

Districtwise Development of Banking Offices in the State

No.	23.5	
7 1 V		

							Num	ber of		
. District			State .	Bank of 1	Patiala					Other
	1960	1961	1962	1963	1964	1965	1966	1960	1961	1962
1	17	18	19	20	21	22	23	24	25	26
1. Gurđaspur	_				_		-	16	16	17
?. Amritsar	_	1	1	1	1	1	1	27	29	29
3. Kapurthala	4	4	4	3	3	3	3	2	4	3
4. Juliundur	_	_	-	2	3	3	3	20	20	24
5. Hoshlarpur	_	-	_	_	e8000	1	1	16	16	16
6. Rupar	404000	1	1	1	2	2	3	5	5	5
7. Ludh ⁱ ana	1	_	_	1	4	4	4	24	25	25
8. Ferozepore	_	_		_			_	15	15	15
). Bhatinda	11	11	11	12	12	12	12	8	8	7
10. Sangrur	8	8	8	8	8	8	8	8	8	8
11. Patlala	11	10	10	10	9	9	9	11	12	13
Total	35	35	35	38	42	43	44	152	158	162

Source: Reserve Bank of India

ING
of Panjab (Re-organised) as on 31st March—concld

Office	I 									
inks						1	Tota	ıl		
1963	1964	1965	1966	1960	1961	1962	1963	1964	1965	1966
27	28	29	30	31	32	33	34	35	36	37
18	19	20	20	25	25	26	27	28	29	29
31	31	32	34	37	40	40	43	44	45	48
3	3	3	4	14	12	10	9	9	9	10
24	23	28	30	35	36	41	43	45	50	52
17	17	16	16	24	25	25	27	26	27	27
6	6	6	6	12	13	12	12	15	15	16
27	29	29	29	38	37	38	41	47	47	47
14	15	15	16	31	32	32	31	32	34	36
6	7	8	8	28	27	25	25	27	28	28
9	9	9	8	23	23	23	24	23	23	22
14	13	13	13	31	30	31	32	29	29	29
169	172	179	184	295	300	303	314	326	336	344

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Number of Banking Offices in various States per thousand square kilometres of area and per lakh of Population

State		*Number of Banking Offices	Area (thousand square kilo- metres	Number of Banking Offices (per thousand square kilo- metres of area)	Popula- tion (1961) (000)	Number of Banking Offices per lakh of popula- tion
1		2	3	4	5	6
Andhra Pradesh	***	544	2,75	2	3,59,83	2
Assam	•••	108	1,22	1	1,18,73	1
Blhar		268	1,74	2	4,64,56	2
Gujarat	***	791	1,86	4	2,06,33	4
Jammu and Kashmir	***	59			35,61	2
Kerala	***	554	39	14	1,69,04	3
Madhya Pradesh	***	646	4,43	1	3,23,7 2	2
Madras	***	1,035	1,30	8	3,36.87	3.
Maharashtra	600	1,629	3,08	5	3,95,54	4
Mysore	***	914	1,92	5	2,35,87	4
Orlssa	***	123	1,55	1	1,75,49	i
Punjab (Re-organised)	999	344	50	7	1,11,35	3
Rajasthan	***	350	3,42	1	2,01,56	2
Uttar Pradesh	***	724	2,95	2	7,37,46	1
West Bengal	400	424	88	5	3,49,26	1
Delhi	***	238	2	119	26,59	8
Himachal Pradesh	•••	37	28	1	13,51	3

Source: Reserve Bank of India and Economic and Statistical Organisation, Punjab.

*Number of Banking Offices relate to the year 1965 whereas information relating to area and population is according to 1961 census.

SECTION XXIV

PUBLIC FINANCE

This section gives information relating to Revenue and Expenditure of the Punjab Government and Small Savings Schemes introduced in Punjab by the Government of India. There are fifteen tables in this section and the figures relate to the financial year April to March.

Tables 24.1 to 24.4.—The section begins with two tables relating to Punjab Government revenue and expenditure charged to revenue account for the years 1955-56 and 1960-61 to 1966-67. The third table presents data relating to expenditure on development and social services. This is followed by a table which gives information on capital account not charged to revenue.

Tables 24.5 and 24.6.—Detailed figures about budgetary position on revenue account and capital budget (receipts and disbursements) have been given in these tables.

Table 24.7.—Overall budgetary position for the years from 1960-61 to 1966-67 is given.

Table 24.8.—Shows the total tax revenue as percentage of State Income.

Table 24.9.—Details of total tax revenue in States have been given in this table.

Tables 24.10 to 24.12.—Comparative per capita figures of direct, indirect and total tax revenue respectively in States in India have been given.

Tables 24.13 to 24.15.—An account of Small Savings Schemes has been given in these tables.

Figures in this section relate to Erstwhile Punjab and have been taken from the Punjab Government Budgets; the Statistical Abstract of Public Finance; the Reserve Bank of India Bulltin the National Savings Commissioner, Government of India and the Director of Small Savings, Punjab.



Punjab Government Revenue

No. 24.1

(Lakh rupers)

Se- rial No.	Source of Revenue	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Bugdet)
<u></u>	2	3	4	5	6	7	8	9
1	Share of Central Excise Duties	376 -83	406 -09	767 -95	849 -46	794 - 73	909 -97	1,047 -13
2	Share of Taxes on Income other than Corporation Tax	368 - 79	395 -47	427 -81	531 -61	554-92	552 199	568 - 76
3	Estate Duty	13 -27	16.96	17.80	20 -06	31 -66	34 -05	35-00
4	Land Revenue (Net)	425.08	398 -09	465 -84	503 -37	415-90	313-31	368 -31
5	State Excise Duty	561 -52	571 - 56	594 -92	740 -49	1,072 -61	1.223 -28	1,400 ⋅00
6	Stamps	276 -17	444 -96	536 -84	610 -77	667 -93	680 .70	680 -70
7	Forests	147 -69	141 -97	158 -28	170 -77	168 -57	161 -79	161 -79
8	Reistration	41 -33	35.03	40 -16	43 -47	56 -72	63 -73	100 -00
9	Receipts under Motor Vehicles Act	93 -48	110 -36	120 .68	113 -43	124 -14	113 •74	165 -00
10	Other Taxes and Duties	422 -81	547 · 21	648 · 0 4	1,043 .09	1,051 -77	1,030 -80	1,169 -60
11	Sales Tax	746 -40	890 -65	997 -06	1,404 -91	1,768 -69	1,805 -10	2,100 -00
12	Trrigation	264 -()4	227 -84	592 -46	649 -21	478 - 57	488 -28	497 -85
13	Debt Services	443 -48	761 -88	1,175 -60	1,339 -68	1,536 -88	1,884 -50	2.018 -77
14	Civil Administration	854 - 27	498 - 39	535 -82	541 -34	559 -13	700.06	772 -75
15	Civil Works and Miscellancous*	167 -40	244 -64	321 -10	337 -16	347 · 28	467 - 80	469 -31
16	Miscellaneous†	768 -33	888 -22	873 -96	1,290 -86	1,456 -52	1,292.84	1,278 -04
17	Extraordinary items	58 -88	0 .75	0.35	1 -65	1 -45	0.98	15.60
18	Grants-in-aid from the Centre	264 -93	1,216 -25	855·64	1,129 -62	1,264 - 54	1,575 -59	1,987 -66
19	Share of Tixes on Railway Fares	111 -84		w 4u	alleren i Li	~~		-
	Total	6,406 · 54	7,796 -32	9,130 -31	11,320-95	12,352 01	13,299 51	14.836 -27

Source: Puniab Budgets.

Notes.—Increase under the head Central Excise Duties for 1960-61 and ownwards is due to the share of a lititional, excise duty on mill-made textiles, sugar and tobacco.

*Includes receipts of Multipurpose River Schemes also,
†Includes receipts of Roads and Water Transport Schemes and dividenc's from Commercial undertakings.

takings,

Expenditure met from Revenue

No. 24.2

(Lakh rupees)

Type of Expenditure	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget)
1	2	3	4	5	6	7	В
A-Direct demand on the Revenue	227 57						
1-Land Revenue* 1	237-56	257.97	254.33	220.89	221-20	230-12	210.33
2-State Excise Duties	29.35	22.28	29.12	10.74	11.53	13.11	13.43
3—Stamps	5.60	5.83	5.28	6.41	9.82	6.75	7.94
4—Forests	116.79	154.27	162.95	185.06	215.50	254.33	429.94
5—Registration	1.48	1.40	2.20	2.65	1.59	0.88	0.90
6—Charge on account of Motor Vehicles Acts	6.76	6 84	6.25	8.26	7.76	8.30	8.04
7-Sales Tax	18.13	18.95	10.77	24 - 65	29.50	33.10	35.30
8-Other Taxes and Duties	17.26	18.86	29.40	21.35	24.81	23.68	21.10
B-Revenue Account of Irrigation, Navigation, Embankment and Drainage Works	218.75	250-69	514.34	575.13	602.42	704 · 37	703.57
C-Debt services	446.39	364.34	1,209.30	1,757.75	1,937.24	2.066.55	2,808 - 27
D—Civil Administration*2	3,202.48	3,650.04	4,031.81	4,780 . 28	5,423.23	6,436.10	6,954.43
E—Civil Works and Miscellancous*3	423.24	601.95	726.38	1,031.88	913.45	1,106.58	1,168.92
F-Miscellaneous*4	1,183.91	1,375.54	1,181.81	1,321.16	1,611.51	1,469.91	1,739.63
G-Extraordinary Charges	10.38	3.67	19.52	97.40	36.40	204 • 23	205.99
Total	5,918.08	6,732.63	8,183.46	10,043 61	11,045.96	12,558 01	14,307.79

Source: Punjab Budgets,

^{*}Includes Rs 16,000 of capital account charged to revenue.

^{*1.} Includes Other Miscellancous Contributions and Assignments from 1962-63 and onwards.

^{*2.} Includes Administrative Services and Social and Development Services and Capital Outlay on Industrial Development met from Revenue Account (for 1964-65)

^{43.} Includes Multipurpose River Schemes and Capital Outlay on Public Works met from Revenue Account and also Capital Outlay on Multipurpose River Schemes met from Revenue Account from 1965-66.

^{*1.} Includes Road and Water Transport Schemes and Capital Outlay on Rail Road Co-ordination Scheme for 1964-65, 1965-66 and 1966-67.

Expenditure on Development and Social Services (Revenue Account)

No. 24.3

(Lakh rupees)

Name of Departments		1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	(Accounts)	1965-66 (Revised)	1966-67 (Budget)
1		2	3	4	5	6	7	8
. Agriculture		173.75	168.89	204.49	327-13	514.84	570.12	753.04
2. Irrigation	(218.75	250.69	514.34	575.13	602.42	704.37	703 - 57
3. Multipurpose Rive Schemes	r	137.99	230.59	301.44	598.05	531-25	543.07	519.99
 Community Devel ment and N.E.S.* 	op-	210.88	290.76	227.60	270.17	330.48	326.65	323.95
5. Veterinary	***	73.22	85.66	99.09	127.78	135.88	169.14	210.87
6. Co-operation		75.87	129.70	82.54	85.77	104-07	112.20	129.49
7. Forests		116.79	154-27	162.95	185.06	215.50	254.33	429.94
8. Education		1,132.53	1,270.34	1,416.45	1,546.49	1,814.86	2,194.19	2,458 - 21
 Medical and Pub Health 	lic	421.13	444.57	506.04	560-55	616.39	831-25	1,063.18
10. Industries		135-83	159.68	199.25	250.77	207.47	240.39	254.5
11. Civil works	4++	285.25	371.36	424.94	433-83	382.20	453-28	523.64
12. Transport and Communication		186.32	232 - 36	311.11	384-77	498.46	544.48	579.5
13. Miscellaneous		45.75	94.41	148.04	286.85	265.18	324.92	520.60
Total		3,214.06	3,883.28	4,598 28	5,632.35	3 6,246.00	7,267.39	8,470 6.

Source: Punjab Budgets.

Note.— Miscellaneous includes Labour and Employment, Miscellaneous Social & Development organisations and Miscellaneous Departments.

*Includes expenditure on Local Development works, since 1964-65.

Cipital Account Outside the Revenue Account

No. 24.4

(L' kh rupees)

Head of Account	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Re vised)	1966-67 (Budget)
1	2	3	4	5	6	7	8
1. Construction of Irrigation Works	482 43	531-81	707.01	939.26	995.77	676.88	378 - 22
2. Capital Outlay on Schemes of Agricul- tural Development and Research	- 4.65	31.91	13.47	11.50	45.41	46.34	89.16
3. Capital Outlay on Industrial Development	1.88	65.24	66.57	73.79	92.84	185.05	238.72
4. Capital Outlay on Multipurpese River Schemes	1	1,164 27	786-91	239.14	1,110.72	310.57	254 .04
5. Capital Account of Civi Works (Outside the Revenue Account)		599-69	639.28	733.42	740.18	676.61	571.03
6. Capital Outlay on Electricity Schemes			Market .	_			-
7. Capital Outlay on Rai Road Co-ordination Schemes (Outside th Revenue Account)	e e	13.79	12.46	10.08	made: a		16.64
8. Capital Account of other Provincial Work (Outside the Revenue Account)		0.10	1.60		Sidenar-	2.70	2.12
9. Capital Outlay on Scheme of State Trading	201.82	22 -98	130.59	-149.51	239.09	472.28	55-29
10. Expenditure of New Capital of Punjab at Chandigarh	115.07	149.73	78.96	37.09	64.39	57.24.	64.50
11. Payments of commuted value of Pension	d 1.14	- 0.51	-0.84	-0.32	2.95	-0.23	0.85
12. Capital Outlay on Road and Water Transport Scheme (Outside the Revenue Account)*	1	70.38			97.15	73.42	84 - 78
Total	2,385.09	2,396 43	2,540.31	1,981.17	3,382.60	2,500 86	1,643 07

Sources : Punjab Budgets.

^{*}Includes Aviation from 1903-64 and onwards.

Bulgatary Position of Punjab (Revenue Account)

No. 24.5

(Rupees in lakh)*

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget
	2	3	44 44	5	6	7	8
I-Revenue							
(a) Tux Revenue					i		
i) Taxes on Income	392	421	501	601	616	595	643
ii) Taxes on Property and Capital Trans- actions	830	1,012	1,162	1,328	1,295	1,191	1,288
(iii) Taxes on Commodities and Services	2.215	2,383	2,954	3,932	4,208	4,533	5,311
Total (i)+(ii)+(iii)	3,437	3,816	4,617	5,861	6,119	6,319	7,242
b) Non-Tax Revenue	2,969	3,980	4,513	5,460	6,233	6,981	7,594
Total Revenue (a+b)	6,406	7,796	9,130	11,321	12,352	13,300	14,836
II—Expenditure	** 41		9		age figs elements whether showing white it		
(a) Non-Development Expenditure	2,704	2,849	3,585	4,412	4,934	5,259	6,171
(b) Development Expenditure	3,214	3,883	4,598	5,632	6, 112	7,299	8,137
Total Expenditure	5,918 + 488	6,732 +1,064	8,183 +947	10,044	11,046 + 1,306	12,558 + 742	14,308 + 528

Source Punjab Budgets.

^{*}Minor differences are due to rounding of figures.

Notes.—(i) Taxes on income include.—Share of Income-Tax and Profession Tax.

(ii) Taxes on property cover.—Estate duty, land revenue, urban immovable property it a string and registration.

(iii) Taxes on commodities and services include Excise Duties, Sales Tax, Taxes on Vehicles, other Taxes and Duties.

⁽iv) Non-Developmental expenditure includes Tax Collection Charges, General Administration Justice Jails, Police, Debt Services, Stationery and Printing, Extra-ordinary items and Miscellane-ous charges.

PUBLIC FINANCE Capital Budget of Punjab

Particulars	_		1961-62		, -			
		1960-61 (Accounts)	(Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget)
1	1	2	3	4	~	9	7	80
A-Receipts (i) Permanent Debt	:		313.03	364.88			510.42	\$00.00
(ii) Floating Debt (a)	:	1	-	1	į	214.00	-271.00	}
(iii) Loans from Centre		2,200.13	2,21.807	3,563.67	3,208,13	4,278.42	4,916.03	4,284.40
(iv) Unfunded Debt (a)	*	64.31	78.91	72.57	90.03	114.74	117.25	125.00
(v) Other loans	:	18.38	146.59	132.21	166.80	251.23	175.40	140.00
(vi) Loans and advances repaid to State Govern-	overn-	517.65	417.21	523.13	658.19	704.46	1,096.26	1,085.51
ment (vii) Deposits and advances and other ite (a)(b)‡	items	1,658.07	294.32	516.52	-584.28	632.92	1,422.18	1.294.45
Total (i) to (vii)	:	4,458.54	3,468.13	5,172.98	3,538.87	6,195.77	7,966.54	7,433.36
B -Disbursements (I) Development-	1						Angelon Carrier Branch Branch	
(i) Multipurpose River Valley scheme (Gross)	(sso)	992.09	1,164.27	786.91	239.14	1,110.72	310.57	254.04
(ii) Irrigation and Navigation	:	482.43	531.81	707.01	939.26	77.566	676.88	378.22
(iii) Schemes of Agriculture Improvement and Research	and	-4.65	31.91	13.47	11.50	45.41	46.34	89.16
(iv) Electricity Schemes	:		1]	1		ı	1
(v) Road Transport**	*	8.00	84.17	116.76	96.80	113.79	73.42	84.78
(vi) Buildings, Roads and Water Works@	:	589.59	599.79	640.88	733.42	740.18	679.31	573.15
(vii) Industrial Development	:	1.88	65.24	66.57	73.79	92.84	185.05	238.72
(viii) Others*	:	115.07	149.73	78.96	37.09	64.39	57.24	64.50
Total	:	2,184.41	2,626.92	2,410.56	2,131.00	3,163.10	2,028.81	1,682.57

PUBLIC FINANCE Capital Budget of Punjab—concld

No. 24.6-concld

(Lakh rupees)

(II) Non-Develorment— (i) State Tradling (a) 201.82 -229.98 130.59 -149.51 239.09 472.28 -0.23 200.68 -230.49 129.75 -149.83 236.14 472.05 -0.23 200.68 -230.49 129.75 -149.83 236.14 472.05 -0.23 2290.95 2.306.43 2.540.31 1.981.17 3.399.24 2.500.86 11, 250.95 2.001.66 1.838.87 1.493.38 1.842.99 3.250.31 3.946.58 3.5	Particulars		1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget)
ions† 201.82			2		4	5	9	7	∞
Hioms† 201.82 — 229.98	(II) Non-Develofment-			h ore seems					
ions† —1.14 —0.51 —0.84 —0.32 —2.95 —0.23 —0.23 —0.23 —0.23 —0.23 —0.24 —0.24 —0.25 —0.23 —0.23 —0.24 —0.25 —0.24 —0.25 —	(i) State Tradling (a)	:	201.82	-229.98	130.59	-149.51	239.09	472.28	-55.29
+II) 2,00.68 —230.49 129.75 —149.83 236.14 472.05	(ii) Other Financial Transactions†	v v	-1.14	-0.51	10.84	-0.32	-2.95	-0.23	-0.85
+II) 2,385.09 2,396.43 2,540.31 1,981.17 3,399.24 2,500.86 2,500.86 1,256.62 1,292.05 1,427.13 2,290.95 1,4.05 17.96 22.09 28.54 30.67 39.94 3.250.31 3,946.58 2,419.87 5,036.32 5,312.40 5,144.75 8,107.35 8,778.33 7 1.568.19 -1,568.19 -1,605.88 -1,911.58 -811.79 -1	Total	9 9	200.68	230.49	129.75	-149.83	236.14	472.05	-56.14
30vernment 5.419.87 783.06 1,256.62 1,292.05 1,427.13 2,290.95 28.54 30.67 39.94 3.20vernment 5.419.87 5,036.32 5,312.40 5,144.75 8,107.35 8.778.33 () on Capital 5.61.33,568.19,568.19,568.88	Total Capital Outlays (I+II)	*	2,385.09	2,396.43	2,540.31	1,981.17	3,399.24	2,500.86	1,626.43
30vernment 1,019·07 783·06 1,256·62 1,292·05 1,427·13 2,290·95 30vernment 2,001·66 1,838·87 1,493·38 1,842·99 3,250·31 3,946·58 30vernment 5,036·32 5,312·40 5,144·75 8,107.35 8,778·33 -811.79 (-) on Capital -961·33 -1,568·19 -139·42 -1,605·88 -1,911·58 -811·79	Discharge of Permanent Debt	*	1	1	1	1	1	1	1
Government 2.09 28.54 30.67 39.94 30vernment 2,001.66 1,838.87 1,493.38 1,842.99 3,250.31 3,946.58 30vernment 5.419.87 5,036.32 5,312.40 5,144.75 8,107.35 8,778.33	Repayment of Loans to Centre	* * * * * * * * * * * * * * * * * * * *	1,019.07	783.06	1,256.62	1,292.05	1,427.13	2,290.95	2,329.94
Government 2,001.66 1,838.87 1,493.38 1,842.99 3,250.31 3,946.58 5.419.87 5,036.32 5,312.40 5,144.75 8,107.35 8,778.33 (-) on Capital -961.33 -1,568.19 -139.42 -1,605.88 -1,911.58 -811.79	Other Loans	;	14.05	17.96	22.09	28.54	30.67	39.94	41.83
() on Capital -961.33 -1,568.19 -139.42 -1,605.88 -1,911.58 8.778.33 -817.79	Loans and advances by State Government	Promite to	2,001.66	1,838.87	1,493.38	1,842.99	3,250.31	3,946.58	3,908.13
(-) on Capital —961.33 —1,568.19 —139.42 —1,605.88 —1,911.58 —811.79	Total Disbursements		5.419.87	5,036.32	5,312.40	5,144 .75	8,107.35	8.778.33	7,906.33
		pital	-961.33	-1,568.19	-139.42	-1,605.88	-1,911.58	811.79	-472.97

(a) Figures are net. (b) Including contingency fund transactions (net).

Source : Punjab Budget.

^{@-}Expenditure on Capital Account of civil works outside the Revenue Accounts+other Provincial works outside the Revenue Accounts.

^{*-}Expenditure on New Capital of Punjab at Chandigarh.

t-Payment of commuted value of Pensions.

^{** -} Includes Capital Outlay on Road and Water Transport Schomes outside the Revenue Account from 1961-62 and onwards.

^{;-}Including remittances (net).

PUBLIC FINANCE
OVERALL BUDGETARY POSITION

No. 24.7

(Lakh rupees)

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget)
1	7	60	4	5	9	7	00
 Surplus or Deficit (—) on Revenue Account Surplus or Deficit (—) on Capital Account 	488.46	1,063.69	946.85	1,277.34	1,306.05	741.50	528.48
3. Overall Surplus or Deficit ()	-472.87	504.50	÷807.43	-328.54	-819.53	+200.71	+55.51
4. Financed by—(i) Ways and Means Advances from R.B.I.	1	ļ		1	214.00	-271.00	1
(ii) Withdrawal from Cash Balances	472.87	504.50	-807.43	328.54	605.53	70.29	55.51
(iii) Opening Balances	593.78	120.91	-383.59	423.84	95.30	-510.23	580.52
(iv) Closing Balances	120.91	-383.59	423.84	95.30	-510.23	-580.52	-525.01

Source: Punjab Budgets.

Total Tax Revenue as Percentage of State Income at Current Prices

No. 24:8

Particulars	1960-61 (Accounts)	1960-61	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget)
	2	3	4	3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 -	9	7	∞
1. Total State Income at Current Prices (Crore rupees)	779.8	00 225.00	877.8	1,043.4	1,299.4	:	:
2. Total Tax Revenue (Crore rupees)	34.4	38.2	46.2	58.6	65.4	67.3	76.3
3. As Percentage of (I)	4.41	4 63	5 26	5.62	-5.03	:	:

Source: Punjab In igets and Statistical Abstract of Public Finance Punjab, 1965.

Notes. -(1) Total Tax Revenue includes share of Central Taxes, i.e., Income Tax, Union Excise Duties and Tax on Railway Fares,

(2) Taxes levied by the local bodies have not been included.

Total Tax Revenue in States

(Lakh rupees)	1965-66 (Budget)	
(Lakh	1964-65 (Revised)	
	1963-64 (Accounts)	
	1962-63 (Accounts)	4
	1961-62 (Accounts)	
	1960-61 (Accounts)	
No. 24.9	States	

	States	3	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Acceunts)	1964-65 (Revised)	1965-66 (Budget)
	ere der gereiche der State der State der State der State der State der State der State der State der State der The State of State of State der St		2	3	4	5	9	7
-:	Pradesh	*	5,554	5 676	088'9	8,493	8,194	8,595
۲,	Аѕѕтт	:	1,712	1,982	2.260	2,609	2,968	3,382
3.	Bihar	:	4,797	5,066	6,359	6,994	7,346	7,692
4	Gujarat	:	3,787	4,511	4,820	5,488	5,707	5,993
5.	5. Jammu and Kishmir	:	383	386	5.48	629	639	685
6.	Kerala	:	2,624	2,931	3,428	4,019	4,462	4,818
7.	Madhya Pradesh	:	3,912	4.089	4,807	5,778	6,576	6,901
×.	Madras	:	5.443	5,843	6,914	8,160	8,703	9,377
ģ	Maharashtra		7,994	8,123	10,347	12,917	13,671	14,086
10.	Mysore	*	3,335	3,605	4,356	5,303	5.503	5,697
11.	11. Orissa	 :	1.480	1,687	2,369	2,873	3,025	3,147
5;	12. Panjab (Brstwhile)	-	3,439	3,816	4,618	5,860	6,313	6,462
13.	Rajasthan	1	2,560	2,829	3,532	910	4,381	4,644
14.	14. Uttar Pradesh	:	8,719	8,822	10,093	11,287	11,047	11,956
15.	15. West Bengal		6,739	6,891	8,064	9,483	9,838	10,141

Noves.—(1) The figures for 1960-61 for Maharashtra include those for Gujarat for April, 1960.
(2) Figures for 1960-61 shown for Gujarat relate to eleven months from May, 1960 to March, 1961.
(3) The above notes are also applicable to tables from No 24.10 to No. 24.12.

Per Capita Direct Taxes in States

States		1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
		2	3	4	5	9	
adest	•	4.64	4.65	6.51	7 -80	6.41	9
2. Assam	:	6.58	08.9	7.42	8.04	9.58	9.71
3, Bibar	:	3.74	4.08	5.22	4.67	4.59	4.68
4. Gujarat	:	6.64	6.72	5.33	5.53	5.26	5.11
5. Jammu and Kashmir	:	4.78	4.81	3.81	4.14	4.34	4.61
6. Kerala	;	4.23	4.42	4.03	4.11	4.52	5.35
7. Madhya Pradesh	* *	4.93	4.69	4.77	5.38	5.56	4.93
S. Madras	:	4.15	4.15	3,95	4.93	4.62	4.55
9. Maharashtra	•	3.90	3.77	5.42	5.77	5.81	5.32
10. Mysore	***	4.17	4.23	4.56	5.94	5.31	4.95
11. Orissa	:	3.14	3.43	3.53	3.92	4.01	4.06
12. Punjab (Erstwhile)		4.49	4.60	5.10	5.72	5.46	5.21
13. Rajasthan		5.49	6.20	6.36	\$.68	6.26	6.27
14. Uttar Pradesh	9	5.16	5.03	5.21	5.49	4.84	4.96
15. West Bengal	•	5.04	4.70	5.62	5.70	80 40	5.59

Source: Statistical Abstract of Public Finance, Punjab issued by the Economic and Statistical Organisation, Punjab.

Note.—Statewise estimated mid-year population figures as available in the Statistical Abstract of the Indian Union 1965 have been suitably adjusted to arrive at the estimated population on financial year basis for calculating per capita taxes for the years 1963-64 to 1965-66 for tables 24.10 to 24.12.

PUBLIC FINANCE

Per Capita Indirect Taxes in the States

	States	19 (Ac	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
the time white the test has been been seen that	1		2		4	5	9	7
1. Anthra Pradosh	The same and the s		10.88	10.64	12.03	14.45	14.59	15.31
Assam		* *	7.95	09.6	10.75	12.06	12.64	14.89
3. Bihar		:	6.44	6.67	7.97	9.36	9.83	10.06
4. Guiarat			12.01	14.84	16.99	19.14	19.50	20.20
5. Jammu and Kashmir		# ************************************	5.91	5.90	11.23	12.79	12.63	13.32
6. Kerala		-:	11.42	12.66	15.51	16.71	19.33	19.77
7. Madhya Pradesh		:	7.30	7.76	9.49	11.19	12.79	13,87
8. Madras		* * * * * * * * * * * * * * * * * * * *	12.05	15.02	16.02	18.07	19.54	21.00
			16.43	16.45	19.69	24, 41	25, 33	25.76
10. Mysore		:	10.06	10.84	13.32	15.00	15.92	16.54
11. Orissa		å ;	5.38	90.9	9.55	11.38	11.74	11.97
12. Parjab (Erstwhile)		b p p	12.59	13.84	16.56	20.54	21.99	22.04
13. Rajasthan		9	7.39	7.59	10.38	12, 56	13.08	13.65
14. Uttar Pradesh		:	6.74	6.78	8.00	8,80	8.85	9, 53
15 West Rennal			14.16	14.6]	16.50	19.29	15.36	19,74

Source: Statistical Abstract of Public Finance, Punjab issued by the Economic and Statistical Organisation. Punjab.

PUBLIC FINANCE

Per Capita Total Tax Revenue in the States

	States	1961 (Acc	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
			2	3	4	5	9	7
1. Andhra Pradesh			15.52	15.29	18.54	22.25	21.00	21.67
2. Assam			14.63	16.40	18.17	20, 10	22.22	24.60
3. Bihar		:	10.18	10.75	13.19	14.03	14.41	14.74
4. Gujarat			13.65	21.56	32.32	24, 47	24.76	25.31
5. Jammu and Kashnir	mir	*	10.69	10.71	15.04	16.93	16.97	17.93
6. Kerala		:	15.65	17.08	19.54	22.02	23.85	25.12
7. Madhya Pradesh			12.23	12.45	14.26	16,57	18.35	18.90
8. Madras		:	16.20	17.17	19.97	23,00	24:16	25.55
9. Maharashtra		* 0 b	20.33	20.22	25.11	30.18	31.14	31.28
10. Mysore		3 as asserted 9 0	13 23	15.07	17.88	20.94	21.23	21.49
11. Orissa		80 1	8.52	67.6	13.08	15.30	15.75	16.03
12. Punjab (Erstwhile)	(e)		17.08	18.44	21.66	26.26	27.45	27.25
13. Rajasthan		# # #	12.88	13.79	16.74	18,24	19.34	19.92
14. Uttar Pradesh) 1	11.90	11.81	13.21	14.29	13.69	14.49
15. West Bangal		-	10.00	10.21	ָרָ בָּי	0.00		

Source: Statistical Abstract of Public Finance, Punjab issued by the Economic and Statistical Organisation, Punjah.

PUBLIC FINANCE Small Savings Schemes in Punjab (Erstwhile)

10. F. F. F. F. F. F. F. F. F. F. F. F. F.							проправ	(Inousand rupees)
Scheme	-	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	<u> </u>	2	3	4	5	9	7	00
1. National Savings Certificates: (i) Gross Receipts	:	17,486	3		1 10	9 -		
(ii) Encashment	:	10,621*	11,939	12,217	12,625*	11,363*	11,389*	11,274@
(iii) Net Receipts	P 4	6,865	-11,942	772,277	12,628	-11,369	11,389	-11,274@
 Post Office Savings Bank Deposits— Gross Receipts 	:	1,97,553†	2,62,360	2,76,676	2,50,451	2,64,455	3,07,542	3,51,409
(ii) Encashment	:	1,41,861	2,34,824	2,45,655	2,59,898	2,45,431	2,77,684	2,85,521
(iii) Net Receipts	:	55,692	27,536	31,021	-9,447	19,024	29,858	1,05,888
3. Treasury Savings Deposits and Defence De-	De-							
(i) Gross Receipts	:	1,593	3,361	4,453	3,068	3,847	3,586	1,569
(ii) Encashment	:	1	528	2,583	1,302	875	611	1,025
(iii) Net Receipts	* * * * * * * * * * * * * * * * * * * *	1,593	2,833	1,870	1,766	2,972	2,975	8. 44.
4. National Plan Certificates— (i) Gross Receipts	:	6,731	1	1		1	1	1
(ii) Encashment	:	1,678	941	937	688	755	3,473	3,463
(iii) Net Receipts		5,053	R	937	-889	_755	3,473	3,463
5. Fifteen-year Annuity Certificates— (i) Gross Receipts	:	47	181	34	[7] end	36	26	17
(ii) Encashment	:	1	44	51	54	09	09	: Z
(iii) Net Receipts	;	47	137	-17	-23	-24	-31	-47
 National Plan Savings Certificates— Gross Receipts 	:	1	65,208	54,581	37,876	-118	43	ī
(ii) Encashment	:	1	39,702*	36,792*	33,886	31,617	13,952	16,637
(iii) Net Receipts	:	-	25,506	17,789	3,990	-31,735	-13,995	-16,636

r	Commission Time Dans	-				-		-	
:	(i) Gross Receipts	:	ı	4,455	9,251	13,545	19,305	20,535	22,8(5
	(ii) Encashment	:		18	137	471	1.295	6,215	10,768
	(iii) Net Receipts	:	1	4,437	9,114	13,074	18,010	14,320	12,057
တင်	National Defence Certificates— (i) Gross Receipts	*	1	1	l	38,291	74,957	74,313	55,117
	(ii) Encashment	4 7	1	1	1		5,829	22,301	30,707
ę.	(iii) Net Receipts Premium Prize Bonds—	7				38,291	69,128	52,012	24,410
	(i) Gross Receipts	*	I	-	1	1,105	1,220	868	1
	(ii) Encashment	:		1	-		-	i	ı
	(iii) Net Receipts	:	-	1	į	1,105	1.220	598	١
10.	Series Savings Certificates First Issue (Bank	Bank					-	W-44	
5	(i) Gross Receipts	:	1	1	1	ì	ı	ł	15
	(ii) Encashment	:	1	1	1	1			ı
	(iii) Net Receipts	:			ſ	-	1		15
11.	11. National Savings Certificates (New Series)-						-	· ·	
	(i) Gross Receipts	:	1			i			21,362
	(ii) Encashment	:	ĺ	1			1	1	
	(iii) Net Receipts					1			21,361

Source: National Savings Commissioner, Government of India.

*Includes disinvestment of old securities.
†Includes Post Office Savings Bank interest.

Notes.—1. Figures are preliminarily audited.
2. Minor differences are due to rounding of figures.
3. *Includes disinvestment of C. C. & D.S.Cs.
4. Includes supplementary figures.

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Number of Accounts opened under "Cumulative Time Deposits Scheme" in Punjab District-Wise

No. 24.14

Year/District		Number
Erstwhile Punjab January, 1959 to March, 1960		36,188
1960-61	***	1,31,204
1961-62		1,89,429
1962-63	,,,	1,60,618
1963-64	***	2,01,426
1964-65	***	1,12,798
1965-66	•••	1,04,309
Reorganised Punjab		
From April 1st to 30th September, 1966	0.0	23,147
Districts 1. Gurdaspur		2,036
	•••	2,067
2. Amritsar 3. Kapurthala		861
4. Jullundur		2,815
5. Hoshiarpur	***	2,210
6. Rupar	***	1,620
7. Ludhiana		1,633
8. Ferozepore		3,34
9. Bhatinda	010	2,07
10. Sangrur		2,99
II. Patiala		1,49

Source: Director, Small Savings, Punjab.

^{*}Scheme introduced from January, 1959.

Net Receipt of Small Savings Schemes

No. 24.15

	Name of State		National Savings Certificates	Post Office Savings Bank Deposits	Treasury Savings Deposits and Defence Deposits Certificates	National Plan Certificates	Fifteen year Annulty Certifi- cates
	1		2	3	4	5	6
1.	Andhra		_3,002	35,440	117	595	<u> </u>
2.	Assam		-2,318	22,164	44	—289	22
3.	Bihar	145	-6,084	69,012	61	-1,899	5
4.	Delhi	***	12,802	51,979	707	2,628	28
5.	Gujarat	***	21,564	36,928	24,035	9,431	- 5
6.	Himachai Pradesh	***	-159	2,480	5	_53	
7.	Jammu and Kashmir	***	—701	11,580	85	—91	
8.	Kerala	***	1,845	26,098	691	-371	_41
9.	Madras	***	6,979	44,783	3,729	-1,311	111
10.	Madhya Pradesh	***	-4,988	28,879	1,372	-1,499	_35
11.	Maharashtra		-51,143	1,10,085	4,418	-15,454	-130
12.	Manlpur	***	32	556		-21	_
13.	Mysore		4,628	22,057	11,814	1,018	_ 120
14.	Orlssa	***	599	13,483	446	304	40
15.	Punjab (Erstwhile)		-11,268	1,05,888	544	—3,463	-48
16.	Rajasthan	***	-2,808	-14,248	783	1,355	<u> </u>
17.	Tripura	***	60	1,355	13	19	_
18.	Uttar Pradesh	***	-20,192	1,72,132	-217	6,709	2 78
19.	West Bengal	•••	-36,710	1,16,437	12,563	6,140	—200
20.	Base Post Office	•••	-21	_		- 17	_
21.	Goa	444	_1	2,644	35	—3	_
22.	Nagaland	•••	-36	797		-1	
	Tota!	***	1,87,940	8,89,025	61,065	52,671	1,223

[@] Includes Supplementary figures.

Notes .- (i) Figures are audited.

⁽ii) Minor differences are due to rounding of figures.

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PUBLIC FINANCE

Securities in India (State-wise) during 1965-66

(Thousand rupees) Cash Certificates National National Savings Savings Certificates Cumula-National Premium National Certiand Total Plan tive Time Defence Prize ficates New Defence Savings Certificates Bonds First Series Savings Deposits Certificates Certificates Issue (Bank Serles) 14 7 9 12 8 10 11 13 1,343 40.059 --9,491 3,690 12,661 -1042,943 -2,6011,446 20,394 4.125 1,20,627 -7.0826,660 51,354 8,619 _ -9 63,525 -6,7282,154 26,020 4,841 _7 17 84,911 17,854 -23,0624,307 58,870 -214,186 1,519 226 310 -13214,209 --749 1,495 1,209 1,556 -5 -3,700 12,942 1,552 40,688 5,361 2 -11,50,683 -8,154 11,592 1,00,712 6 6,449 --33 55,002 -- 5,184 4,467 26,195 5,813 -182,34,321 -50,573 12,766 1,91,296 33,158 ---102 494 20 8 --82 45 59,858 3,707 ---6,656 5,087 29,614 5 _4 28,582 -2,3041,515 15,358 1,029 -2 -16,63712,097 24,410 15 21,361 1,32,893 -6 31,528 -3,0232,414 18,889 2,452 --6 1,661 93 260 -122141 -22,00413,142 34,993 3 36,156 -91 2,06,935 2,12,560 -21,5241,15,858 6,479 25,847 **—50** -8 43 -24 11 91 1,895 5,092 +4 427 --77 29 7 719 -1,92,905 96,420 7,43,129 15,31,468 48 1,76,885 **—365**

Source: National Savings Commissioner, Government of India, Nagpur.

SECTION XXV

INCOME-TAX

Table 25.1 relates to the classification of the Income-Tax demand according to the class of assessees in the Punjab for the years 1955-56 and 1960-61 to 1963-64.

The source of the data is the Income-Tax Revenue Statistics issued by the Central Board of Revenue (Direct Taxes) Government of India.





INCOME-TAX

Classification of the Income-tax Demand according to the Class of Assessees in Punjab, (Eastwhile)

No. 25.1

Class of Assessees		1955-56	1960-61	1961-62	1962-63	1963-64
		2	3	4	5	9
A.—Individuals						
(i) Number of Assessees	:	13,822	27,598	32,082	40,096	41,845
(ii) Total Income assessed (Rs)	•	12,54,54,925	24,51,50,000	28,24,55,000	36,26,66,000	35,14,25,000
(iii) Total demand of Income-tax, Super-tax, Surcharge payable (Rs)	0 0 0	1,19,14,651	2,96,50,000	2,58,11,000	3,50,37,000	3,12,44,000
(iv) Net income (Rs)	**	11,35,40,274	21,55,00,000	25,66,44,000	32,76,29,000	32.01,81,000
B.—Hindu undivided Families						
(f) Number of Assessees	e 9 0	2,875	6,875	6.839	8,045	7,058
(ii) Total income assessed (Rs)	*	3,58,77,754	7,86,91,060	7,68,49,000	9,46,60,000	7,74,29,000
(iii) Total demand of Income-tax, Super-tax Surcharge payable (Rs)	and	39,11,2 5	91,29,000	78,93,000	1,08,60,000	80,54,000
(iv) Net income (Rs)	:	3,19,66,549	6,95,62,000	6,89,56,000	8,38,00,000	6,93,75,000
C.—Unregistered Firms and other Associa-tion of Persons	cia-		The State of the S			
(i) Number of Assessees	:	1,773	2,587	2,307	2,110	1,896
(ii) Totalincome assessed (Rs)	•	1,89,01,585	2,21,95,000	2,07,12,060	1,99,15,000	1,80,47,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	and	26,38,101	28,74,000	24,75,000	24,86,000	21,10,000
(iv) Net income (Rs)	:	1,62,63,484	1.93.21.000	1,82,37,000	1,74,29,000	1,59,37,000

INCOME-TAX

Classification of the Income-tax Demand according to the class of Assessees in Punjab (Erstwhile)

No. 25.1

Class of Assessees	ng ngalamanan ng ng ng ng ng ng ng ng ng ng ng ng ng	1955-56	1960-61	1961-62	1962-63	1963-64
		2	3	4	5	9
D.—Registered Firms						
(i) Number of Assesses (ii) Total Income assessed (Rs) (iii) Total demand of Income tax, Super-tax s Surcharge payable (Rs) (iv) Net income (Rs)	i i ga	11 11	5,23,84,000 20,56,000 5,03,28,000	807 6,47,06,000 21,02,000 6,26,04,000	12,29,01,000 41,97,000 11,87,04,000	1,991 12,29,01,000 12,29,01,000 12,39,81,000 11,87,000 11,87,04,000 11,88,86,000
E-Companies and other Concerns		-				
Assessable at company rate	month have					
(i) Number of Assessees (ii) Total income assessed (Rs)	* * * * * * * * * * * * * * * * * * *	206	2,28,06,000	322 2,91,00,000	2,42,82,000	1,66,57,000
(iii) 10tat ogmand of income-tax, Super-tax, Surcharge payable (Rs) (iv) Net Income (Rs)	Dire:	54,60,823 78,98,697	1,23,96,000	1,41,02,000	1,16,75,000 1,26,07,600	82,48,000 84,09,000
F-Ail the Classes			~-			
		18,676	37,925	47,38,22,000	52,492	58,75,39,000
(iii) 10iai definand 0) incomestas, superstast at Surcharge payable (Rs) (iv) Net Income (Rs)	3100	2,39,24,780	5,41,19,000	5,23,83,000 42,14,39,000	6,42,55,600 56,01,69,000	6,42,55,000 5,47,51,000 56,01,69,000 53,27,88,000

Source: Income-tax Revenue Statistics. (Government of India).

Variations in figures of assessees in 1960-61 and onwards are partly due tochanges in the classification of total income. Minimum taxable income limit for 1953-54 to 1956-57 Rs 4,200 was and from 1957-58 onwards it has been reduced to Rs 3,000 Minimum taxable income in the case of registered firms has been reduced from Rs 40,000 to Rs 25,000 from 1962-63.

SECTION XXVI

EXCISE AND SALES TAX

This Section contains eight tables. Table 26.1 shows the number of assessees and Sales Tax realised over a number of years. Table 26.2 shows consumption of liquor, opium and bhang. Table 26.3 shows receipts from Entertainment and Show-Tax and table 26.4 gives the number of entertainment places, district-wise.

Table 26.5 shows rates of Excise duty on liquors, oipum and other drugs and table 26.6 gives data in respect of medical opium issued in the Puniab.

Table 26.7 gives number of property units and tax collected in Punjab under Immovable Property Tax Act, 1940.

Table 26.8 shows number of registered owners of vehicles and tax collected under Passenger and Goods Tax Act, 1952 and the number of petrol pumps and tax realised under Motor Spirit Sales Tax Act, 1959.

The information has been collected from the Excise and Taxation Commissioner, Punjab.



461 SALES TAX STATISTICS

Number of Assesses and Tax realised in Punjab

No. 26.1

	Number of Ass 31st	essees as on March	Tax Realised (000 Rs)		
Year District	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956	Punjab General Sales Tax Act, 1948	Central Sacs fat Act, 1956	
	2	3	4	5	
Erstwhile Punjab					
1960-61	48,492	32,053	53,369	13,019	
1961-62	50,709	34,268	64,329	16,278	
1962-63	. 51,730	36,302	72,372	18,156	
1963-64	51,848	38,375	1,00,292	31,100	
1964-65	55,583	38,686	1,26,109	40,485	
Re-organised Punjab			1,00,100	10,403	
1965-66	40,992	26,880	92,354	28,214	
Gurdaspur	2,210	1,616	6,013	1,990	
Amrîtsar .	7,979	4,710	13,293	3,408	
Kapurthala	868	575	2,833	1,094	
Jullundur	4,413	3,801	14,566	3,872	
Hoshiarpur	1,354	826	4,879	435	
Rupar	1,402	1,030	4,500	1,486	
Ludhiana .	7,321	5,971	14,629	7,147	
Perozepore	3,325	1,822	11,004	2,476	
Bhatinda .	4,139	2,605	7,987	3,434	
Sangrur .	5,393	1,740	4,265	859	
Patiala .	2,588	2,184	8,385	2,013	

Source: Excise and Taxation Commissioner, Punjab.

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EXCISE STATISTICS

Consumption of Liquor, Opium and Bhang in Punjab

No. 26.2

Year District		Country Spirit (Proof Litres)	Foreign Spirit (Proof Litres)	Wine and Beer (Bulk Litres)	Opium (Kilograms)	Bhang (Kilograms)
1		2	3	4	5	6
Erstwhile Pu	nja b					
1960-61		28,56,091	2,50,423	8,59,814	151	68,445
1961-62	***	28,44,298	2,91,001	7,93,039	84	73,065
1962-63		28,19,753	2,69,445	8,41,753	50	52,713
1963-64	•••	44,45,222	3,07,719	9,36,152	47	57,196
1964-65	•••	57,86,764	3,72,762	10,18,927	43	44,362
Reorganised Pu	njab					
1965-66	***	40,52,537	3,88,833	7,90,596	30	74,800
Gurdaspur	***	2,51,842	38,007	92,074	1 -161	_
Amritsar	***	3,89,542	95,824	98,212	0 • 572	_
Kapurthala		1,24,442	9,563	28,063	0,924	_
Jullundur	***	3,18,015	1,08,362	1,85,482	comments.	_
Hoshiarpur		2,72,132	11	22,805	7 -000	74,800
Rupar		13,488	***	50,408	1 -791	
Ludhiana		6,04,963	45,254	1,14,680	1 -436	
Ferozepore	* * *	5,65,158	40,173	69,090	0 .533	_
Bhatinda	***	7,29,767	7,253	22,486	1 -991	-
Sangrur		3,53,611	7,818	20,358	0 -321	-
Patiala		4,29,577	36,568	86,938	14 -000	

Source: Excise and Taxation Commissioner, Punjab.

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EXCISE AND ENTERTAINMENT

Receipt from Entertainment and Show Tax

No. 26.3

(Thousand rupees)

	Year		Entertainment	Show Tax
	District		Tax	
			2	3
	Ecstubile Panjab			
1960-61		* 9	5,890	289
1961-62		•••	8,124	319
1962-63		***	9,609	330
1963-64		•••	11,651	364
1964-65		•••	13,737	392
	Re-organised Panjab			
1 965-66		» * *	8,798	448
Gurdaspur		0+0	600	34
Amritsar		***	1,884	118
Kapurthala			202	8
Jullundur		***	1,410	61
Hothiarpur		***	466	27
Rupar		***	58	2
Ludhiana		946	1,817	91
Perozepore		4 R P	903	44
Phatinda		4 0 D	414	19
Sangrui			230	1
Patiala			814	43

Source : Excise and Taxation Commissioner, Punjab.

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EXCISE AND ENTERTAINMENT

Entertainment Places

No. 26.4

	Year		Entertainment Places
	District		(Number)
سرن آلبان ساختیات <u>کی کنید و برب چاک چاک</u> ناکه محسم آلبانی رشیع شرع سات برا د است	ر بند خوان القال المعاون المعاون المعاون المعاون المعاون المعاون المعاون المعاون المعاون المعاون المعاون المعا 		2
	Erstwhile Punjab		
19 60- 61		***	160
1961-62		* * *	164
1962-63		b + P	166
1963-64		***	166
1964-65		* * *	177
	Reorganised Punjab		
1965-66		***	104
Gurdaspur		***	10
Amritsar		***	16
Kapurthala		* * *	2
fullundur		***	16
Hoshiarpur		***	7
Rupar		***	1
Ludhiana		9.00	12
Perozepore		***	13
Bhatinda		***	10
Sangrur		***	8
Patiala		••	9

Source: Excise and Taxation Commissioner, Punjab.

EXCISE STATISTICS Rates of Excise Duty on Liquors, Opium and other Drugs in Punjab as on 1st April No. 26.5

	Hem	Unit		Rate of E	xcise duty		
		_	1962	1963	1964	1965	1966
	ì	2	3	4	5	6	7
			Rs P.	Rs P.	Rs P.	Rs P.	Rs P.
1.	Country Spirit	Proof Litre	6.60	7.00	11.40	13.00	13.00
	(b) Spiced	Ditto	6.60	7.00	11.60	13.00	13.00
	(c) Special Spiced	Ditto	7.40	8.00			
2.	Indian-made Foreign Spirit	Ditto	18.50	20.00	20.00	20.00	20.00
3.	Ractified Spirit— (a) Which are capable of being consumed as oridnary alcoholic be verages (b) Ayurvedic preparation containing self-generated alcohol which are capable of being consumed as ordinary alcoholic beverages	Litre*	3.85	3.85†	3.85†	3.85†	3.85†
	(c) All other kinds	Ditto*	1.10	1.10	1.10	1.10	1.10
	(d) Rectified Spirit (as such)	Bulk Litre	5.40	5.40	5.40	5.40	5.40
4.	Indian-made Beer	Ditto	0.35	0.40	0.50	0.50	0.50
5.	Opium	Kilogram	772.00	860.00	860.00	860.00	860 - 00
6.	Bhang	10 Kilogram or less	12.00	15.00	20.00	20.00	20.00

Source: Excise and Taxation Commissioner, Punjab.

*Of the strength of London Proof Litre.
†Or 10 per cent ad **alorem whichever is higher.

EXCISE STATISTICS

Medical Oplum issued during the year

No.	26.	6

Year		Lbs.
	1	2
956	Erstwhile Penjab	186
961		4
962		54.23
963		63.92
26 4	the control of Device	45.89
965	Reorganised Punjab	253.9

Source : Excise and Taxation Commiss

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TAX STATISTICS
Tax collected in Punjab under Immovable Property Tax Act, 1940

No. 26.7

Year Distri	ct		Number of rating areas	Number of property units in rating areas	Number of property Units assessed	Number of assesseres during the year	Tax collected (000 Rs)
یں ہاند میں سیمینہ میں ¹⁰⁰ میں۔ میں <u>میں میں</u> سین میں میں است			3	3	4	5	6
	Erstwhile Punjab						
1960-61		440	113	696,528	305,258	120,853	7,330
1961-62		***	113	709,425	325,151	133,832	11,530
1962-63		***	118	740,303	362,517	149,742	10,556
1963-64		•••	119	895,523	397,748	166,976	15,004
964-65	Re-organised Puniab	•••	122	833,876	384,525	183,266	12,294
1965-66	Ke-organica runjad	***	76	536,745	288,348	107,151	7.327
Gurdaspur		***	6	36,710	15,909	6,298	432
Amritsar		***	5	89,099	38,798	16,891	1,22
Kapurthal _p		•••	3	25,238	10,029	3,993	210
lullundur		•••	7	73,790	34,699	15,118	1,165
Hoshiarpur		•••	6	38,877	26,028	4,580	350
Rupar		***	4	11,704	5,495	1,622	126
Ludhiana		***	5	72,402	53,911	20,757	1,415
Ferozepur		***	12	55,222	28,676	10,298	808
Bhatinda		***	12	41,056	30,800	8,432	635
Sangrur		***	8	36,442	12,297	5,597	337
Patiala		***	8	56,205	31,706	13,565	625

Source: Excise and Taxation Commissioner, Furjet.

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TAX STATISTICS

Tax realised in Punjab under Passenger and Goods Tax Act 1952 and Motor Spirit Sales Tax Act 1939

No. 26.8

Year District		Number of registered owners of Vehicles	Tax Collected under Passen- ger and Goods Tax Act, 1952 (000 Rs)	Number of Petrol Pumps	Tax collected under Motor Spirit Sales Tax Act, 1939 (000 Rs)
		2	3	4	5
Ers while Punjab					
1960-61		6,726	18,706	635	7,854
1961-62	***	7,753	20,899	674	8,976
1962-63	• • •	8,764	26,221	694	10,022
1963-64	•••	10,253	40,985	650	10,954
1964-65	• • •	11,984	46,367	653	11,818
Ro-organised Punja	b				
1965-66		7,126	34,814	425	6,827
Gurdaspur		716	2,567	25	655
Amritsar	***	612	4,145	39	621
Kapurthala	***	100	527	9	152
fullundur	***	920	4,502	25	802
Hoshiarpur		690	2,685	33	494
Rupar		735	1,728	21	1,087
Ludhiana	***	680	3,022	38	798
Ferozepur		932	4,219	83	954
Bhatinda	***	447	1,383	75	505
Sangrur		405	4,421	44	267
Patiala		889	5,615	33	492

Source . Excise and Taxation Commissioner, Punjah



SECTION XXVII

COMMUNITY DEVELOPMENT

The first two tables in this section give information regarding Government expenditure incurred on the Community Development Programme in the Punjab and People's contribution since the inception of the programme up to 1965-66. The next two tables show the number of blocks of all types functioning, area and villages covered and the population served for the Punjab as a whole and District-wise. The last table gives comparative achievements per block vis-a-vis All India average for four years i.e., 1961-62 to 1964-65.

The information has been collected from the Development Department, Punjab. Data for 1965-66 for re-organised State have been calculated on the basis of blocks coming to Punjab.



Government Expenditure on Community Development Programme in Punjab

No. 27.1 (Lakh rupces)

		<u> </u>	!		Daring t	the Years				
Carlos	Noe of main head	Sing	Erstwhile Punjab							
No.	Name of major head	Since the inception of the pro- gramme upto 31st March, 1959		1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	
1	7) 60	3	4	5	6	7	8	9	10	
í	Block Headquarters	189.41	54.85	75.04	71.56	73.80	55.48	114.52	63.94	
2	Animal Husbandry		10.66	17.39	26:77	23.77	46.22	50.79	25.62	
3	Irrigation	227.94	54.44	0.49	64.95	34.83	49.67	72 0.4	2 -044	
4	Reclamation	16.56	1.77	0.91	1.42	3.53	4.68	73.81*	3.09**	
5	Health and Rural Sanitation	119.84	19.36	26.19	19.31	15.75	14-09	22.19	6.86	
6	Education	73.60	11.14	12.01	10.13	8.95	9.34	15.92	5 - 20	
7	Social Education	40.11	12.10	14.08	12.28	10.76	14.76	19.94	6.78	
8	Communications	95.90	10.62	16.78	15.71	12.26	9.18	18.30	5.57	
9	Rural Arts and Cra	fts 27.00	8.74	16.12	29.47	16.84	8.02	21.00	8.98	
10	Housing and other miscellaneous	11.70	0 -25		4.02	0.91	3.77	_		
	Total	852.64	183.93	179.01	255 - 62	201.40	215.21	336.47	126.04	

Source: Community Development Department, Punjab

Note. — The figures for the Re-organised Punjab have been calculated on the basis of number of blocks in Erstwhile Punjab and in Re-organised Punjab.

^{*}Expenditure on Irrigation and Reclamation.

^{**} Excluding loan.

People's Contribution in the Community Development Programme of Punjab

No. 27-2 (Likh rupecs)

						During t	he year			
				Erstwhile Punjab						
Serial No.	Name of the major activity		Since the inception of the pro- gramme upto 31st March, 1959		1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2		3	4	5	6	7	8	9	10
1	Agriculture and A Husbandry	nima	00.01	3.66	7.00	6.20	6.91	7.63	12.90	6.23
2	Irrigation	• • •	18.86	5.84	10.00	13.71	9.86	16.41	30.48	22.26
3	Reclamation	***	10.11	5.41	5.00	4.51	4.10	4.24	5.21	2.54
4	Health and Rural Sanitation	***	154.96	32.04	32.00	32.67	33.42	38.00	36.27	17.90
5	Education	***	231.71	41.60	*60.00	41.90	34.10	38.33	51.82	31.67
6	Social Education	***	32.36	10.50	14.00	11.93	7.85	8.27	8.31	5.44
7	Community Recrea	ation	22.01	28.23	-	56.39	-	_		_
8	Communications	741	308-30	2.22	45.00	2.50	39.04	35.16	28.96	15.71
9	Housing	***	15.87	10.10	15.00	11.15	9.10	7.33	11-30	4.86
10	Village and Small Industries	***	-	-	3.00		2.63	1.66	2.32	1.19
11	Other Works Prog me	ram-	53.37	18.58	9.00	6.65	19.53	10.53	12.96	4.61
	Total		871.36	158.18	200.00	187.61	166.54	167.56	200 53	112.41

Source : Community Development Department, Punjab.

Note. — The figures for the re-organised Punjab have been calculated on the basis of number of Biccks in the Erstwhile Punjab and in the Re-organised Punjab.

^{*}Includes the cost of land amounting to Rs 18 lakhs donated to Kurukshetra University.

Progress of Community Development Programme in Punjab

No. 27.3

Year		Number of Blocks, all types (functioning)	Area covered (sq. kilo- metres)	Number of villages covered	Total Population* served (Lakhs)	Percentage of popula- tion served
1		2	3	4	5	6
Erstwhile Punjab						
1955-56 1960-61 1961-62 1962-63	2 A A	60 171 193 222	31,339 91,686 1,02,564 1,14,737	6,330 16,630 18,530 21,030	46-61 98-94 111 97 127-16	35.62 75.71 86.57 97.31
Re-organised Punjab						
1963-64 1964-65 1965-66	***	116 116 116	50,230 · 0 50,230 · 0 50,230 · 0	12,890 12,890 12,890	85 · 68 85 · 68 85 · 68	100 00 100 00 100 00

Source: Community Development Department. Punjab.

*On the basis of 1961 census.

COMMUNITY DEVELOPMENT

Number of Blocks, Area and Villages covered and Population served in vcorganiscd Punjab

as on 31st March 1966

No. 27.4

District		Number of Blocks functioning	Number of Villages* covered	Area covered in Sq. Kilo- metres **	Population served
1		2	3	4	5
Gurdaspur	•••	11	1,607	3,444.7	788,603
Amritsar	***	15	1,261	5,082.0	1,070,892
Kapurthala	***	4	698	1,665.0	264,559
Jullundur	† 4 0	12	1,306	3,476.0	877,379
Hoshierpur	***	11	1,665	3,966.8	778,008
Rupar	•••	6	903	2,094.0	388,764
Ludhiana	***	10	913	3,427.0	707,776
Ferozeporc	***	17	1,562	10,070.0	1,294,161
Bhatinda		11	680	6,884.0	831,700
Sangrur		10	722	5,132.3	775,839
Patiala		9	1,573	4,988.0	790,082
Total		116	12,890	50,230.0	8,567,763

Source · Census of India, 1961, (Part -II-A).

Note.—Pigures for Rupar and Hoshiarpur are provisional.

^{*}Includes ighabited and un-inhabited villages and excludes villages having urban area.

COMMUNITY DEVLOPMENT Statement showing Performance per Blook v.s-a-vis All-India Average per Block during the years 1961-62 to 1964-65

No. 27.5 -contd

	Item of Activity	Unit		1961-62			1962-63			196	1963-64		1964-65	10
Serial No.			All India aver- age	Punjab's average	Punjab's position in rela- tion to other States	Ali India aver- age	Punjab's average	Punjab's Position in rela- tion to other States	All India average	Punjab's average	Punjab's position in rela- tion to other States	All India average	Punjab's average	Punjab's position in rela- tion to other Stares
	2	3	4	45	9	7	00	6	10	11	12	13	4	15:
-8	Agriculture Improved Seeds distributed General Seeds distributed per 100 hectares of cereal	Quintal Do	3.95	1,059	2nd 4th	3.04	3.95	4th 3rd	3.16	1,152	2nd 2nd	3.78	2,671	2nd 3rd
m	Chemical Fertilizers distri-	Do	2,462	4,133	3rd	2,962	6,078	1st	4,218	8,596	1st	4.458	13,075	İst
+	Chemical Fertilizers distri- buted per 100 bectares of area under assured, water	°	26.65	23.90	81h	31.93	35.06	eth.	45.47	49.64	Sth	81.00	75.00	- 6th
٧,	supply Chemical pesticides distri- huted	å	45.60	14.60	8th	57.90	26.50	8th	54.10	16.3	10th	66.10	28.8	8th
9	Chemical pesticides distribu- ted per 100 hectares of	kdlo- grams	13.22	3.41	10th	16.80	6 20	11th	15.69	4.27	12th	22.03	8.18	10th
7	cropped area (kgs) Improved implements distributed	Š	172	1,190	1st	174	930	181	176	944	151	176	1,081	3
90	Iron ploughs distributed	Do	92	525	Ist	93	435	Ist	92	208	1st	å	959	7
0	Compost pits dug	ဝိ	1,706	1,571	2nd	1,824	1,204	4th	1,851	1,195	5th	1 630	1,329	Sth
01	Pits dug per 100 hectares	D ₀	5.78	3.68	8th	6.20	2.82	10th	6.28	2 79	8th	000	3.78	8th
Ξ	Agricultural demonstrations	å	356	999	2nd	310	447	3rd	220	280	3rd	10.0	663	ist
12	Demonstration trials held	ů	130	413	lst	120	364	1st	<u>5</u>	334	Ist	747	555	İSt
13	Area under Japanese method of Paddy cultiva-	Hectare	575	859	3rd	572	549	5th	453	634	3rd	556	964	3rd
*	Area under Japanese method per 100 hectares of Paddy Cultivation	D ₀	21.75	10.63	9th	21.00	6.42	Hth	15.81	7.66	10th	7.6	46.0	1st

Ī	Land Improvement		_								R			
15	Additional area likely to	ದ್ದ	134	554	lst	134	524	Ist	144	528	Ist	139	518	Ist
16	Additional arealikely to be irrigated through new minor irrigation works	ĝ	6.33	8.03	Stb	6.35	7.54	6th	6.82	7.66	6th	2,53	2.96	6th
17	completed per 100 nectares of existing area under irrigation Area of Land Reclaimed	Do	119	217	2nd	116	314	2nd	06	262	3rd	92	274	2nd
18	Area of land burnded and	Do	384	2,743	İst	378	1,232	Ist	329	815	2nd	300	856	3rd
19	Animai Huspendry and Fisheries Improved animals supplied	ò	6.40	4.80	5th	8.20	7.50	5th	9.50	22	3rd	9.6	27	1st
20	Improved Bulls supplied	Do	2.40	2.90	5th	2.40	3.40	Sth	2.00	4.60	Ist	2.5	3.0	4th
21	Animal artifically lusemi-	Do	178	230	5th	194	339	3rd	221	347	3rd	198	427	2nd
22	Improved birds supplied	Do	135	340	1st	155	488	Ist	213	1,019	Ist	227	834	1st
23	Fish fingerlings supplied	Do	7,835	260	13th	13,446	178	141h	16,592	400	12th	15,021	624	13th
	Primary Agricultural Credit													
24	No. of Societies per Block	Do	42	83	1st	42	95	Ist	1	1	ı	1	1	l
25	Membership.in societies	Do	3,899	6,259	3rd	4,466	6,737	3rd	1	1	1	Ī	1	[
26	Membership per Society	Do	28	75	10th	105	79	9th	İ	1	1	1	1	ĺ
27	Loans advanced per	Rs.(000) 10.60	10.60	7.90	9th	11.60	7.90	8th	1	1	1	1	1	į
200	Loans advanced per	Rs.	114	105	5th	110	101	5th	1		1	1	1	į
53	Percentage overdues to	%	25	23	12th	26	26	7th	i	1	1	1	İ	l
30	Village Industries Value of Improved tools and appliances distributed	R	249	2	13th	191	16	13tb	170	4 9	:	163	•	:
31	Black Smithy) Value of Improved tools and appliances distributed	(Rs)	228	29	12th	191	16	12th	138	N.A.	Z.	163	0.40	12th
32	(Carpentry) No. of Bricks manufactured No(,000)	No(,000)	682	605	4th	578	870	3rd	597	1,925	1st	537	2,332	Ist
33	Sewing machines distributed	ò	3.20	2.90	7th	2.70	3.80	7db	2.30	1.40	10th	1.7	8.0	11th

Statment showing Performance per Block vis-a-vis All-India Average per Block during the years 1961-62 to 1964-65—concld

No. 27.5

,		1		1961-62			1962-63	63	- Angeligania de l'	1963-64		Ī	1964-65	<u>ا</u>
No.	Item of Activity	i de la companya de l	All Indla aver-	Punjab's average	Purjab's position in rela- don to other states	All India aver- age	Punjab's average	Punjab's Punjab's average position in rela- tion to other states	All India average	Punjab's average	Punjab's position in relation to other States		All Punjab's India average aver- age	Punjab's position in rela- tion to other States
1_	2	3	4	2	9	-	00	6	10	11	12	13	14	15
Ī	Education and Social													
34	Adults madeliterate per	No	268	49	13th	230	53	12th	195	99	121 h	215	63	gr _h
35	Block Adults made literate per	2	7.70	1.9	13th	6.60	1.60	13th	5.60	2.00	9th	6.1	1.9	9th
36	(000) adults No. of Gram Sahayak	Do	5.40	7.9	2nd	5.80	7.60	2nd	4.50	8.00	2nd	3.3	12.5	1st
37	camps held per Block No. of Gram Sahayak	Do	225	323	2nd	222	279	3rd	187	165	4th	144	542	Jst
38	trained per Block No. of Youth clubs func- tioning per Block	å	21	15	11tb	19	Z.	Ž,	23	;	:	:	:	:
	Other Amenities													
39	No. of Drinking Water	Do	12.00	5.9	14th	11.10	6.50	12th	10.50	7.00	12t h	8.7	6.5	10th
6	wells constructed Length of Pucca Drains	Metres	545	1,746	1st	602	1,864	Ist	532	2,135	1st	169	1,853	1st
41	constructed New Kacha roads con-	K.M.	9.59	36.36	1st	9.89	30.57	2nd	6.70	12.87	3rd	6.4	18.7	1st
4	structed Culverts Constructed	No.	7.50	22.20	3rd	6.80	21.00	181	6.10	22.40	Ist	5.2	24.0	İst

Source: --Community Development Department, Punjab.

SECTION XXVIII

FIVE-YEAR PLANS OF THE PUNJAB

Table 28.1 contains sub-head-wise details of the actual expenditure in the First Plan (1951—1956), Plan Outlay and Expenditure in the Second Plan (1956—1961) and the Third Plan (1961—1966). These figures are for the erstwhile Punjab.

Table 28.2 shows the outlay of the Fourth Five Year Plan of the reorganised Punjab State.



FIVE-YEAR PLANS

No. 28.1

			First Five Plan (195	e- Yeur 1—1956)		Five- Year 1 (1956—61)	Plan	8 873 ·00 752 ·00 165 ·00 268 ·00 180 ·00 45 ·00 1,230 ·00 450 ·00 112 ·40 100 ·00
Serial No.	Sub-head of Development		Actual expendi- ture, 1951—1956		Plan Outlay 1956—1961	Actual expendi- ture, 1956—1961	Percent- age to total expendi-	Plan
				ture			füle	
1	2		3	4	5	6	7	8
	I—Agriculture and Communit Development	y						
1	Agricultural Production	•••	1,100 -66	7.8	440 -28	356 .73	2 .4	873 -00
2	Minor Irrigation		_	_	567 -46	480 -21	3 .2	752 .00
3	Consolidation of Holdings	•••	104 -01	0.7	203 -37	265 .08	1 .8	165.00
4	Animal Husbandry	***	35.76	0.3	205 -22	117.96	0.8	268 -00
5	Dairying and Milk Supply	***	4 .46	_	84 - 50	52 .23	0 .4	180 .00
6	Forests (including Game Pr servation and Soil Conser- tion)		103 -04	0 .7	189 -15	166 .08	1.0	467 -00
7	Fisheries	•••	2.66	_	11 -25	7 .16		
8	C.D. and N.E.S.	•••	662 -80	4.7	1,100 -10	805 -16	5 · 4	
9	Co-operation	***	258 -89	1.8	246 .00	185 - 27	1.2	
10	Panchayats	***	_		100 .00	60 .04	0.5	
11	Resettlement of Landless Ag	ri-	274 -94	2 .0	14 · 20	_	_	100 -00
12	II-Irrigation and Power Multipurpose Projects	***	6,880 .00	48 · 8	4,507 -97	4,523 -70	30 -5	5,096 .00
13	Major and Medium Irrigation	n	671 -65	4 · 8	1,316 -43	1,151 -88	7.8	650 -00
14	Anti-Waterlogging		_	_	_	40 -96	0.3	1,208 -27
15	Drainage and Flood Control	***	_	-		_	_	293 •00
16	Power Projects	•••	704 -09	5.0	1,380 -25	1,938 -83	13 ·1	3,222 -00
	III—Industries)		
17	Industries	•••	130 -10	0.9	934 -16	508 -12	3 · 4	1,440 -1
	IV—Transport and Communication							
18	Roads	***	762 -99	5 -4	959 -85	1,003 -27	6.8	1,200 -00
19	(i) Road Transport	•••	54 • 43	0.4	119 -70	25 .70	0 -2	60 .00
	(ii) Civil Aviation	***	-	-	-	_	_	_

Third Five-Year Plan (1961-1966)

1966	196	1-62	1962	-63	196	3-64	1964	-65	1965	-66
Per- cent- age to total Out- lay	Expendi- ture	Percentage to total Expenditure	Expendi- ture	Percentage to total Expenditure	Expendi- ture	Percent- age to total Expen- diture	Expendi- ture	Percentage to total Expenditure	Expendi- ture	Per- cent- age to total Expen diture
9	10	11	12	13	14	15	16	17	18	19
3.8	102.48	2.7	115.88	2.8	158.71	3.6	317.58	5.2	341.04	4.8
3.2	109.02	2.9	101.14	2.5	154.63	3.5	226.50	3.6	244.09	3.4
0.7	41.15	1.1	48.02	1.2	21.41	0.5	28.46	0.5	57.69	0.1
1.2	26.69	0.7	35.83	0.9	68.80	1.5	62.29	1.0	60.46	0.1
0.8	25.23	0.7	18.13	0.4	12.83	0.3	24.83	0.5	9.27	0.1
2.0	54.55	1.5	64.51	1.6	88.01	2.0	114.42	1.9	153.05	2.1
0 2	4.59	0.1	5.31	0.1	4.29	0.1	5.56	0.1	5 88	0.1
5.3	242.83	6.5	177.65	4.3	204.25	4.6	243.01	4.0	221.55	3.1
1.9	68.53	1.8	53.09	1.3	39.33	0.9	67.58	1.1	54.98	0.8
0.5	10.17	0.3	8.06	0.2	11.74	0.3	8.94	0.2	4.58	0.1
0.4	2.20	0.1	2.21	0.1	0.04	-	0.31	_	0.04	
22.0	839.83	22.4	637.48	15.5	859.30	19.3	1,606.63	26.3	1,894.50	26.5
2.8	151.85	4.1	65.86	1.6	64.25	1.4	215.30	3.5	239.08	3.3
5.2	290.08	7.8	592.78	14 3	816.20	18.3	734.05	12.0	457.60	6.4
1.3	3 290.00	/.0	392.76	14.3	810.20	10.5	754.05		, , , , ,	0.4
13.9	593.28	15.8	872.76	21.2	636.70	14.3	772.97	12.6	1,346.09	18.8
6.2	143.34	3.8	185.77	4.5	194 - 14	4.4	201 . 72	3.3	297.81	4.2
5.2	268.73	7.2	158.33	3.8	157.97	3.5	309.71	5.1	399.46	5.6
0.3	7.94	0.2	9.45	0.2	10.51	0.2	16.72	0.3	12.62	0.2
_	_	_	13.74	0.3	24.38	0.5	9.49	0.2	17.94	0.3

No. 28.1-concld

			First Five Plan (1951	-Year -1956)	Second	l Five-Year (1956—196)	Plan	
Serial	Sub-Head of Development							1961
No.			Actual expendi- ture, 1951—1956	Percent- age to total expendi- ture	Plan Outay, 1956—1961	Actual expendi- ture, 1956—61	Percent- age to total expendi- ture	Outlay, 1961—1966
1	2		3	4	5	6	7	8
	V-Social Services							
20	General Education	***	417 - 97	3.0	1,232 - 56	825 • 74		
21	Technical Education	•••	_	_	240 -99	155 -40	5.6	1,77 7 .00
22	Language				3 .62	2.59	1.0	728 -36
23	Health— (i) Medical	***	1		3.02	2.39		_
	(ii) Ayurvedic	•••	381 -97	2.7	963 - 31	649 - 18	4.4	1,310.00
	(iii) Water-supply	•••]					11010
24	Housing	•••	285 -02	2.0	465 -50	446 . 78	3.0	240 -00
25	Labour and Labour Welfare	***	18 - 64	0 -1	72 · 30	60 .90	0.5	155.00
26	Welfare of Scheduled Tribes	442	_	_	21 .62	18 -71	0.1	114 ·OC
27	Welfare of Scheduled Castes Backward Classes and Vimu Jatis	and kt	95.51	0.7	204 - 55	241 · 58	1.6	222 00
28	Social Welfare (Including Pub Co-operation)	lic	1 .00	_	66 -14	30 - 28	0.2	79 .00
	VI Miscellaneous							
29	CapitalProject	***	1,126 -56	8 .0	446 - 50	597 - 58	4.0	500 -00
30	Printing	•••	_	_	16.00	13 -34	0.1	46 -00
31	Statistics	•••		_	15.70	8 -94	0.1	19 -00
32	Publicity	•••	1 -00		29 -95	28 -94	0.2	50 -00
33	Tourism	***	_	_	8 -33	6 •43	_	22 .00
34	Special Development in Urb Areas not covered in othe Sectors	an er	13 ·38	0 ·1	100 -70	62 •04	0 · 4	65 -00
	Total		14,091 -63	100.0	16,267 .66	14,836 ·83	100.0	23,139 -13

Third Five- Year Plan (1961-1966)

1966	196	1-62	196	2-63	1963	-64	196	4-65	19	65-66
Per- cent- age to total out- lay	Expendi- ture	Percent- age to total Expen- diture	Expendi- ture	Percentage to total Expenditure	Expendi- ture	Percentage to total Expenditure	Expendi- ture	Percent- age to total Expen- diture	Expendi ture	Fer- cent- age to total expen- diture
9	10	11	12	13	14	15	16	17	18	19
7.7	190.05	5.1	330.20	8.0	346.18	7.8	446.23	7.3	611.79	8.6
3.1	60.19	1.6	83.91	2.0	118.13	2.7	118.73	1.8	134.40	1.9
-	_		_	_	-	_	_	-	-	
5.7	224.59	6.0	319-14	7.7	258.66	5.8	340.29	5.5	396.76	5.5
1.0	32.06	0.9	32.41	0.8	10.87	0.2	3.20	0.1	4.53	0.1
0.7	16.59	0.4	30.88	0.8	100.54	2.3	81.26	1.3	61.21	0.9
0.5	25.77	0.7	24.98	0.6	20.81	0.5	24.36	0.4	24.96	0.3
1.0	45.72	1.2	44.08	1.1	35.82	0.8	41.52	0.7	44.20	0.6
0.3	5.79	0.2	4.36	0.1	7.33	0.1	7.91	0.2	7.89	0.1
2.2	137.18	3.7	67.75	1.6	19.54	0.4	49.14	0.8	13.05	0.2
0.2	2.81	0.1	3.30	0.1	3.21	_	6.37	0.1	15.00	0.2
0.1		-	2.22	0.1	5.86	0.1	3.53	0.1	5.45	0.1
0.2		0.1	7.45	0.2	6.92	0.1	9.35	0.2	9.40	0.1
0.1	2.62	0.1	2.19	} 0.1	2.71	_	3.45	0.1	3.70	0.1
0.3	13.23	0.3	2.69	زا		-	_	_	4.60	0.1
100.0	3,745.48	100.0	4,121.56	100.0	4,463.97	100.0	6,101.45	100.0	7,154.67	100.0

Source: Economic and Statistical Organisation, Punjab.

FIVE-YEAR PLAN

Outlay of Fourth Five-Year Plan of Punjab Re-organised

No. 28-2

(Rs in lakhs)

Sub-head of Development		Plan Outlay (1966—71)	Percentage to total outlay	REMARKS
I. Agricultural Production	***	17,73	6.33	Includes Rs 24 lakhs for
(i) Agriculture Department	***	13,23	4.72	Warchousing
(ii) Agriculture University	***	4,50	1.61	
II. Minor Irrigation	***	21,67	7 -74	Includes provisions for Soil water management and
(i) Agriculture Department	•••	19,37	6.92	ground water survey
(ii) Irrigation Department	***	2,30	0.82	
III. Consolidation of Holdings		30	0.11	
IV Animal Husbandry	***	2,90	1 -04	
V. Dairy and Milk Supply		3,90	1 -39	
VI. Forests	• • •	2,20	0 .78	
VII. Soil Conservation	***	7,18	2.50	
(i) Agriculture Department		5,00	1 .78	
(ii) Forests Department		1,54	0.55	
(iii) Irrigation Department	***	64	0 -23	
VIII. Fisherics	***	46	0.17	
IX. C.D. and N.E.S.		3,73	1 -33	
X. Co-operation		3.27	1 - 17	
XI. Panchayats		30	0 -11	
XII. Miscellaneous Agricutural Progra	mme	- [_ .	
Total I to XII—Agriculture and Communi velopment	ty De-	63,64	22 ·73	
XIII · Multipurpose Projects		66,66	23 ·81	
XIV. Major and Minor Irrigation		4,72	i ·68	
XV. Anti-watterlogging, Drainage and Control	Flood	10,00	3 · 5 7	
XVI. Power Projects		48,99	17.51	

FIVE-YEAR PLAN

Outlay of Fourth Five-Year Plan of Punjab (Re-organised)-contd

No. 28.2-contd

(Rs. in lakhs)

Sub-head of Development		Plan Outlay (1966—71)	Percentage to total Outlay	REMARKS
(a) Generation		28,99	10 ·35	
(b) Distribution	***	20.00	7.16	
Total XIII to XV! Irrigation and Power	* * *	1,30,37	46 - 57	
XVII. Industries*		17,33	6.19	
(i) Major and Medium	•••	7,00	2.50	
(i) Minerals		6	0.01	
(iii) Small and Village	***	10,27	3 .68	
XVIII. Roads	•••	12,65	4 · 52	
XIX. Roads Transport	•••	3,00	1 -07	
(i) P.R.T.C.	• • •	60	0 .21	
(ii) Punjab Roadways	***	2,40	0.86	
XX. Civil Aviation	***	50	0.18	
XXI. Tourism	***	15	0 -05	
Total Transport and Communication		16,30	5 ·82	
XXII. General Education*		23,60	8 - 41	*Includes provisions for the grants-in-aid to privately managed schools for the im- provement of service condi- tions of teachers on Delh
XXIII. Technical Education	•••	3,42	1 -22	pattern
XXIV Industrial Training		2,55	0.91	
XXV. Labour and Labour Welfare	•••	26	0.10	
(i) Labour Welfare	•••	10	0.04	
(ii) Employees State Insurance		10	0.04	
(iii) Employment Exchange	•••	6	0.02	
XXVI Medical (Health)		15,97	5.72	
(i) Medical Ayurveda	***	8,97	3 - 20	
(ii) Water Supply	•••	7,00	2 .52	
XXVII. Housing	•••	1,00	0.35	
XXVIII. Town and Country Planning		1,16	0 -42	

FIVE-YEAR PLAN

Outlay of Fourth Five-Year Plan of Punjab (Re-organised)—concld

No. 28.2-concld

(Rs. in lakhs)

Sub-head of Development		Plan Outlay 1966-71	Percentage to total Outlay	Remarks
XXIX. Welfare Scheduled Castes and Bac ward Tribes	k- 	1,88	0.67	
XXX. Social Welfare	***	46	0.16	
XXXI. Public Co-operation	***	10	0.04	
Total Social Services		50,40	18.00	
XXXII. Printing		27	0.10	
XXXIII. Statistics		26	0.09	
XXXIV. Publicity	***	46	0.16	
Total XXXII to XXXIV-Miscellaneous	***	99	0.35	
Unspecified*	***	†97	0 · 34	*To be provided to indust ries and Town and Country Planning
Grand Total	***	2,80,00	100-00	

^{*}Excludes Rs 97 lakhs to be provided in addition to "Industries" and "Town and Country Planning"

SECTION XXIX

PRICES

This section consists of twelve tables containing information on harvest prices, wholesale prices, consumer price index numbers for important towns of Punjab and India and All-India Index numbers of wholesale prices by groups and sub-groups.

Table 29.1—Harvest prices are the average of weekly wholesale prices in certain selected markets in each district during the periods, closely following the harvesting of various crops. The period prescribed for each crop is shown below the table.

Table 29.2—Statistics of wholesale prices given in this table are based mainly on reports received from market committees of the important market centres. Wholesale prices of 21 Agricultural Commodities during the twelve months preceding the Second World War (September, 1938 to August, 1939) and the calendar years 1939 to 1965 have been given therein.

Table 29.3—Shows the Index numbers (unweighted) of wholesale prices of 50 commodities (both agricultural and non-agricultural) in Punjab with October—December, 1949=100 as the base. The prices are collected on each Friday. These index numbers are published weekly in the wholesale price bulletin issued by the Economic and Statistical Adviser to Government, Punjab. Annual Index numbers are the averages of the weekly index numbers.

Table 29.4.—Index numbers (weighted) of wholesale prices of 2 important agricultural commodities grown in Punjab are contained in this table. These 21 agricultural commodities together form about 87 per cent of annual value of total agricultural production of State. 120 price quotations are collected dispersed over 35 markets. The selection of markets has been made on basis of relative importance of areas from production point of view. The prices are the primary wholesale prices, i.e., mandi auction prices of the commodities and are collected on each Friday. These Index Numbers are published in the weekly wholesale price Bulletin issued by the Economic and Statistical Adviser to Government, Punjab. The annual index numbers are the averages of the weekly index numbers.

Table 29.5—Index number of wholesale prices in India.—This index is compiled by the Economic and Statistical Adviser to the Government of India, Ministry of Commerce and Industry. It is general purpose Index with year 1952-53 as base. This index includes 112 commodities and 555 individual quotations divided into main groups. It is a weighted arithmetic mean of price relatives. The weights assigned to these groups have also been shown which are based on marketed values of domestic produce and value of imports inclusive of duty. Re arding the manufactures (Intermediate and finished products) weights have been fixed according to the gross value of products as obtained from Census of Manufactures, 1948, also taking into account the imports. Weight for electricity is based on energy sold by Electricity undertakings valued at average of all India rates. Weights for petroleum are based on consumption figures.

Tables 29.6 and 29.7—Give information regarding consumer price index numbers for working class at Ludhiana compiled by the Labour Bureau, Government of India and consumer price index numbers of working class for 6 important centres of Punjab, compiled by the Economic and Statistical Adviser to Government, Punjab.

Table 29.8-Consumer Price Index Numbers for Agricultural Labourers in the Punjab State as compiled by the Labour Bureau, Government of India, have been shown in this table.

Table 29.9 and 29.10.—The figures for various centres in India relate only to working class families, the heads of which are in full time and regular employment. They represent the changes in the cost of a given schedule of goods and services consumed by an average working class household in each centre as determined by periodical field enquiries. The items on the list of articles are grouped under five heads, viz., food, fuel and lighting, clothing and beddings, etc., house-rent and miscellaneous. The index for any group is the weighted arithmetic average of the price relatives of the several items of the group, the weights being proportionate to the expenditure of an average working class family on those items. To arrive at the general Index, the group indices are averaged together after being weighted by percentages of total expenditure devoted to each of these groups by an average working class family. Rent figures in all cases are

obtained from enquiries held at long intervals. No account is taken of the seasonality in prices of commodities and services included. Annual indices are arithmetic means of monthly indices. The data are collected from the Reserve Bank of India Bulletins.

Table 29.11.—Gives information regarding consumer price index numbers for working class at Amritsar compiled by the Labour Bureau, Government of India.

Table 29.12—Gives information relating to Consumer Price Index Numbers for urban non-manual employees in respect of Chandigarh, Amritsar and All India compiled by the Central Statistical Organisation Government of India.

-	No. 29.1			Harves	PRICES Harvest Prices (per Quintal)	(per Qu	intal)					(Ř	(Rupces)
(Crops		1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947~48	1948-49	1949-50
1 1	-		2		4	5	9	7	8	6	0	= {	12
Τ.	1. Rice (Unhusked)	*	6.03	6.35	9.22	16.75	23.29	20.42	23.61	26.29	23.61	29.99	28.65
3	Wheat	6 9	7.53	7.69	13.72	27.47	23.96	24.12	27.79	26.13	40.36	39.18	39.37
ຕໍ	Barley	*	5.86	5.36	10.21	19.94	14.90	15.92	18.60	19.43	22.11	25.11	27.79
4	Jowar	* * * * * * * * * * * * * * * * * * *	9.21	6.86	9.54	15.73	18.41	17.42	18.41	21.09	26.64	25.97	22.43
'n	Bajra	6 0 0	9.54	6.35	10.05	15.73	19.59	19.08	18.92	20.93	28.64	26.96	24.95
v	Maire		7.37	98.9	9.54	19.08	18.76	17.74	20.26	21.28	27.47	23.77	24.63
7.	7. Gram		8.87	7.69	13.56	23.61	18.60	20.42	21.95	22.27	24.44	23.10	27.12
ထ	Rape seed		13.40	10.72	13.72	35.83	36.18	35.51	44.89	49.58	54.59	61.48	79.38
0.	Toria	*	11.04	9.70	13.72	33.82	36.02	36.18	41.03	49.42	57.62	63.30	81.90
10.	10. Gur (Raw Sugar)	9 9	14.39	9.22	12.22	26.64	26.80	27.79	47.42	48.40	39.37	40.87	68.34
11.	11. Cotton (Unginned) { American	: :	16.75	13.56	13.40	26.96	28.65	26.64	37.36	48.75	55.61	60.46	71.69
12.	12. Tobacco	:	12.89	12.57	16.24	41.70	77.21	127.30	127.40	132.82	134.00	167.50	160.80

PRICES

ž	No. 29.1					Hervest		Prices	per Quintal	ninta l						Ŗ	(Rupecs)
	Crops	1950-	1951-	1952- 53	1953-	1954- 55	1955- 56	1956- 57	1957- 58	1958- 59	1959-	1960-	1961- 62	1962- 63	1963-	1964-	1965- 66
	1	13	4	15	16	17	188	61	20	21	22	23	24	25	26	27	28
	Rice (Unhusked)	29.80	30 -82	26-80	26 .64	24 -95	27 -63	26-16	:	31 -65	30-98	30 -48	33 -57	34-15	32.33	34.05	35.12
તં	Wheat	37 - 76	38-36	37.84	32-48	30 .04	37.68	36-23	38 .83	36.26	40 .04	37-61	41 -31	42.77	43 -35	52 -72	63 - 30
e,	Barley	25.99	27-47	27 -63	22-27	16.40	25.46	24-33	28 -46	28 -43	30 -55	28 -62	29 -84	29.96	41 .99	45.96	59 .07
₹	Jowar	23 - 56	32-16	25-97	23 - 29	18 -33	24 - 28	26-51	22 -32	22.19	26-40	26 -40	36.30	35.75	34 -70	59 -37	62.82
'n	Bajra	27-15	36-02	28 -65	25-30	22.91	25 -78	36 -88	33 -53	33.98	36-15	36-07	36-62	35.98	41.86	61 -75	51 .49
6,	Maize	32.56	28 -30	31 -49	28 -65	24.46	27 -98	32.48	31 -70	32.03	27-34	29 -74	32.39	31.15	34.27	54 - 10	38 -24
7.	Gram	34 -89	35-00 42-05		26.45	17.55	25.78	27 - 26	29.86	30.90	33 -90	34-10	36-17	37.75	56 -41	50.46	71 -78
∞	Rape seed	81-07	56-65	52-42	57 - 78	42 -53	63 -49	54 - 59	62.36	70 -111	71 -98	75-66	26-69	68 -95	109 -03	113 -45	147 -86
ο,	Toria	86 - 59	45.88	52.58	58 -61	40 -87	57 - 78	53 -20	54 - 16	62-02	62.87	62-90	73.86	62 -43	75 -01	109 -08	121.52
10.	Gur (Raw sugar)	55 - 26	38 -86	34 - 39	44 - 22	34 -33	35-35	38 -14	37 -39	39.88	47 -41	44 . 19	43 -22	54 - 24	79.38	76-74	52 09
11.	Cotton Desi	85-63	21.99	65.50	08 - 30	65.42	69 -52	69 -30	72 -33	70.97	75.92	84 .02	78 -44	80 -15	83 -22	106 -27	105 - 24
	American 109-82	109 -82	93.80	85.76	101 -84 84 -31		84 -93	86.51	95.38	95.73	101 -30	101 -89	101 -30 101 -89 103 -66	85.70	90-801	129 -65	131 -06
12,	Tobacco	158 -28		132-98	130-65	147-91	44 -21	146-06	150.86	155-12	172-24	176-53	119-26 132-98 130-65 147-91 144-21 146-06 150-86 155-12 172-24 176-53 171-50	202 -30	230 .00	230 .00	267 -50
	(ii) Periods prescribed for each crop are — Septembe 2. Wheat, Gram and Barky 3. Jowar, Bajra and Maize 4. Rape-seed 5. Toria 5. Toria 6. Gur 7. Cotton (Unginned) 8. Tobacco 7. Cotton tale years from 1939-40 to 1958-59 have now been converted from prices they will not tally with the prices published in previous editions.	ked for ked for m and J a and M ginned)	each crop are — Barley faire	op are n 1939 prices 1		58-59 h	ave no	w been	convert	SAZ AROZ TO	Source: E September-I May-June November-E Aprif-May Amary-Feb December-F November-F November-F May-August May-August	유민도 환경 교육을 때	omic an ober mber y arry	d Statisti	Economic and Statistical Organis r-October - December chruary - January st re maund to prices per quintal.	Economic and Statistical Organisation, Punjab. October December February January st free maund to prices per quintal. Hence	unjab.

PRI

Annual Wholesale Prices per

(Average for twenty-four bimonthly

No. 29.2

Serlal No.	Commodity		September, 1938 to August, 1939	1939	1940	1941
1	2	-	3	4	5	6
1	Wheat	***	6.70	7,53	8.55	10.21
2	Gram	***	8.71	9.54	9.38	8.74
3	Barley	***	5.36	6.03	6.54	6.19
4	Rice (Husked)	v + 4	10.21	10.21	11.23	14.74
5	Malze	•••	6.03	6.54	8.04	7.21
6	Вајга	***	7.21	7.69	8.36	6.70
7	Jowar	•••	7.02	7.21	8.55	6.86
8	Gur	***	18.60	20.26	13.05	9.03
9	Sesamum (Til)	***	16.08	16.24	19.08	18.25
10	Torla	***	12.73	12.89	12.38	11.23
11	Sarshaf (Sarson)	* *	13.56	13.91	13.72	12.38
12	Linseed	•••	13.91	14,39	14.58	13,56
13	Cotton Desl (Unglinned)		12.22	13,91	17.58	13.05
14	Cotton Desl (Glnned)	***	29,13	32.99	41.03	32.32
15	Cotton American (Unginned)	***	15.41	18,41	22.62	23.96
16	Cotton American (Ginned)	***	34.33	44.73	57.27	58.96
17	Cotton Seed	***	7.21	7.02	7.53	7,21
18	Tobacco Leaf (Dry)	***	18.76	18.25	15.92	15.25
19	Bhoosa (Wheat Straw)	***	2.17	2.17	2.01	1.85
20	Plough Bullocks*	264	139.62	142.44	157.00	178.44
21	Ghee	***	113.90	114.57	130,49	140.70

^{*}Pair of Bullocks.

CES

Quintal in Punjab (Erstwhile)

quotations from important markets

(Rupees)

1949	1948	1947	1946	1945	1944	1943	1942
14	13	12	11	10	9	8	7
42.0	47.06	27.31	26.82	25.30	24.44	27.31	13.40
23.0	26.45	20.77	21.44	20.93	18.41	23.10	14.39
25.4	25.78	17.74	18.09	15.25	14.07	19.59	10.72
49.1	62.15	37.52	33.50	34.33	36.02	43.55	22.27
25.3	33.82	18.92	20.61	18.41	16.75	20.77	13.40
25.	30.15	20.61	20.61	18.92	18.09	19.94	12.22
23.	29.99	20.61	20.93	18.41	18.25	20.42	12.38
47.8	51.43	54.11	52.77	32.32	24.63	34.01	19.43
97.4	74.88	72.68	64.99	61.80	50.57	42.37	22.78
74.0	59.63	44.38	42.37	38.03	36.34	33.15	15.92
80.9	59.79	45.56	42.88	39.02	37.84	33.82	16.24
59.1	51.91	53.09	46.08	35.83	33.34	29.99	16.59
79.2	60.97	52.93	48.08	30.82	37-01	31.65	16.40
136.0	102.67	100.82	61.29	52.58	47.73	64.83	39.37
97.	103.69	59.47	63.81	50.09	42.37	50.41	28.97
203.	178.38	115.24	130.14	107.36	108.85	117.76	61.64
44.6	43.20	35.51	33.34	27.12	22.43	20.93	10.37
177.2	152.76	149.92	156.94	147.72	92.30	44.38	21.09
10.:	11.55	11.23	9.89	8.71	5.87	3.67	2.52
658.	603.12	913.56	789.62	738.44	747 - 62	478.25	196.19
616.6	605.68	488.27	448.23	395.62	354.94	321.44	177.04

PRIAnnual Wholesale Prices per
Average of twenty-four bimonthly

No. 29.2-concld

Serial No.	Commodity	1950	1951	1952	1953	1954	1955
1	2	15	16	17	18	19	20
1	Wheat	36.18	35.83	36.18	36.18	37.52	33.15
2	Gram	31.49	39.69	45.05	33.82	27.31	19.94
3	Barley	24.12	24.44	24.28	26.96	23.10	16.40
4	Rice (Husked)	47.22	46.07	44.06	43.04	52.26	43.20
5	Maize	24.79	32.67	29.32	31.65	29.48	23.77
6	Bajra	23.29	25.97	30.47	29.13	24.79	23.10
7	Jowar	23.29	27.12	27.98	25.78	22.27	21.09
8	Gur	71.02	52.93	30.31	43.04	48.56	31.49
9	Sesamum (Til)	96.80	98.44	74.02	84.58	71.34	53.45
10	Toria	85.41	79.06	48.56	62.47	59.47	43.39
11	Sarshaf (Sarson)	90.96	82.41	52.26	64.64	62.15	48.75
12	Linseed	68.34	77.56	57.78	62.98	54.94	39.02
13	Cotton Desi (Unginned)	75.71	83.24	52.26	61.29	68.85	82.92
14	Cotton Desi (Ginned)	160.13	182.91	111.38	132.66	153.43	115.24
15	Cotton American (Unginned)	113.74	110.51	81.58	81.07	85.76	93.80
16	Cotton American (Ginned)	216.06	245.06	211.05	205.18	223.78	124 - 11
17	Cotton Seed	41.54	42.05	30.47	35.00	31.81	23.45
18	Tobacco Leaf (Dry)	167.50	171.01	167.50	162.46	168.17	157.61
19	Bhoosa (Wheat Straw)	9.03	9.38	8.71	6.35	5.68	6.70
20	Plough Bullocks	779.37	710.62	645.69	601.00	635.00	694.00
21	Ghee	607.53	617.23	581.56	570.84	533.32	460.96

^{*}Pair of Bullocks.

Note.—As the prices are given per quintal instead of being given per maund; they will not tally with the

CES
Quintal in Punjab (Erstwhile)
Quotatoins fro: important markets

(Rupces)

1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	196(*
21	22	2,3	24	25	26	27	28	29	30	31
40.76	40.92	40.44	45.69	42.40	40.48	41.65	41.58	52.95	57.02	61.32
30.69	31.95	36.77	49.71	33.53	35.56	39.60	41.22	60.39	53.64	68.27
27.09	29.32	32.27	33.34	30.34	27.90	26.51	28.30	50.17	55.49	63.22
50.20	59.68	49.02	55.50	56.28	51.68	48.60	60.99	71.07	61.75	60.04
32.37	35.11	35.35	41.97	36.31	34.37	33.21	32.31	48.47	50.35	54.74
31.14	36.82	35.46	40.15	38.06	38.94	38.33	34.73	51.29	54.22	55.83
34.97	30.10	28.57	38.46	35.13	34.58	39.45	33.08	54.49	67.67	74.13
33.01	35.38	46.85	54.73	51.97	41.59	49.00	74.53	95.20	65.70	47.22
86.97	92.16	99.51	90.66	94.95	117.76	114.39	110.03	155.81	159.45	194.81
74.77	70.54	68.23	66.38	66.97	75.62	81.29	78.63	116.84	124.67	140.67
74.34	76.97	71.88	70.27	69.41	78.78	86.12	82.63	120.30	140.93	147.01
59.98	64.03	61.43	64.08	61.85	61.07	68.49	69.07	82.59	99.66	128.60
72.79	74.61	66.73	77.40	80.88	82.25	71.16	79.15	96.30	106.40	97.89
169.91	176.13	167.21	179.53	178.49	185.19	156.50	173.46	195.19	216.60	202.75
83.54	88.52	85.28	95.49	101.95	101.97	110.94	109.85	118.76	132.57	133.83
215.77	226.65	203.87	223.35	234.61	256.60	260.36	263.35	275.96	231.31	280.00
33.66	35.05	35.19	40.36	40.36	42.06	40.47	41.91	45.96	56.92	74.54
160.07	164.28	182.32	167.63	172.57	183.02	179.50	217.50	230.00	230.00	267.50
7.93	7.08								••	*.*
668.82	692.77	608.33							• •	
524.99	579.90	572.53	600.48	618.44	657.58	722.68	725.38	774.12	911-26	1,012,32

Source: Economic and Statistical Organisation, Punjab.

^{**}Relates to period from January to September, 1966 and the figures are for the re-organised Punjah, prices given in previous editions.

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Index Numbers (Unweighted) of Wholesale Prices of 50 (Agricultural and Industrial commodities in Panjab (Erstwhile)

No.	29.3
4101	-

Year			General Inde
		l	General Inde
 Month			
1950		***	107.2
1951		•••	114.0
1952			97.5
1953			97.3
1954			94.3
1955		***	83.6
1956		***	95.4
1957			100.5
1958			104.2
1959		***	111.8
1960		***	114.7
1961		***	116.2
1962			122.6
1963			126.8
1964		***	150.4
1965			157.2
	1966		
January			167.5
February		***	166.9
March			166.6
April]	169.3
May			175.1
June			183.5
July			187.7
August			189.2
September			189.6
October		***	194.8

Source: Economic and Statistical Organisation, Punjab

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PRICES

Indiax Numbers (Weighted) of Wholesale Prices of 21 Agricultural Commodities grown in Punjab (Erstwhile)

No. 29.4 (Base : 1952-53=160)

Year Month	General Inc
 1958	110
1959	122
1960	112
1961	111
1962	115
1963	122
1964	166
1965	165
966	
January	160
February	156
March	153
April	154
May	166
June	177
J uly	188
August	191
September	190
October	207

Source: Economic and Statistical Organization, Fur a b

PRICES

All-India Index Numbers of Wholesale Prices by Groups

No. 29.5

(Base # 1952-53=100)

Particulars	Weights	Weights 1953-54 1954-55	1954-55	1955-56	1956-57	1957-58	1958-59	1958-59 1959-60 1960-61 1961-62	1960-61	1961-62		1962-63 1963-64	1964-65	1965-66
-	2	3	4	5	9	7	00	0	10	11	12	13	4	15
A-(I) All commodities	0001	104.6	4.76	92.5	105.3	108.4	112.9	117.1	124.9	125.1	127.9	135.3	152.7	165.1
(2) Food articles	504	106.7	94.6	86.6	102.3	106.4	115.2	119.0	120.0	120.1	126.1	136.8	159.9	6.6
(3) Liquor and Tobacco	21	7.86	90.6	0.10	84.3	94.0	95.4	99.5	109.0	100.3	100.9	119.6	131.2	136.6
(4) Fuel, Power, Light and Lubricants	38	99.2	97.1	95.2	104.2	113.5	115.4	116.5	120.0	122.1	124.4	139.4	144.5	150.0
(5) Industrial Raw materials	155	109.7	6.101	0.66	116.0	115.6	115.6	123.7	145.4	142.6	136.5	139.5	162.7	189.1
(6) Manufactures-														
(i) Total	296	98.9	100.6	99.7	106.3	108.1	108.4	111.7	123.9	126.6	128.8	131.1	137.2	149.1
(ii) Intermediate Products	4	98.5	97.4	100.1	110.9	107.3	110.3	113.8	130.6	138.00	139.5	139.6	152.5	172.3
(iii) Finished Products	249	99.0	101.1	9.66	105.6	108.2	108.1	111.3	122.8	124.6	127.1	129.7	134.7	145.4
B—Agricultural commodities*	461	105.8	94.3	88.0	104.5	107.4	114.0	116.5	123.8	122.8	123.3	130.7	155.4	168.4

Source: Reserve Bank of India, Bulletin.

*Derived series, weighted average of the indices of rice, wheat, jowar, baira, barley, maize, ragi, gram, other pulses, patotoes, onions, oranges, bananas, cashewnuts, tea, coffee, spices and condiments, betchuts, tobacco raw, cotton raw, jute raw, hemp raw, groundnuts, linseed, castor seed, gingili seed, rape seed, cotton seed, copra, tanning materials, sugarcane, rubber, logs and timber and bamboos.

Nots.-Yearly Indices are based on the average of twelve months-

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PRICES
Consumer Price Index Numbers for Working Class at Luchians

No. 29.6 (Base: 1949=100)

Yea		Food	General
1		2	3
195		99	101
195	***	99	102
195	***	90	92
195	***	88	90
195	***	88	90
195	***	77	84
195		88	92
195	***	93	96
195		93	96
195	***	101	102
196	•••	99	102
196	***	100	105
196	•••	108	111
190		113	116
196		130	129
190		142	138
190		153	152

Source : Labour Bureau, Government of India.

^{*}Relates to average of the period, January to August, 1966.

PRI
Consumer Price Index Numbers of

No. 29.7

							Food					
	Centre		1 956- 57	1957- 58	1 958-	1959- 60	1960- 61	1 961-	1962- 63	1963- 64	1964- 65	1965- 66
	1		2	3	4	5	6	7	8	9	10	11
1.	Naogal		99	105	112	119	117	117	117	127	150	159
2.	Jullandur City	+ + =	100	100	111	114	110	113	114	127	146	156
3,	Amritsar		96	95	102	106	106	109	108‡			••
4.	Dhariwal	***	99	104	109	113	112	115	118	122	150	155
s.	Patiala*	***	104	101	112	116	114	119	118	133	155	165
6.	Phagwarat	44.		118	128	135	127	131	134	148	174	182

^{*}Base 1952-53=100.

[†]Base 1955-56=100.

Avarage of six months, April, 1962 to September, 1962.

Nita.—The series of Amritsar Centre have been discontinued since October, 1962 and are replaced by new series given in table 29.11.

CES
Working Class for important Centres of Punjab (Re-organised)

(Base: 1950-51=100)

			l		General		1		
1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
12	13	14	15	16	17	18	19	20	21
101	103	109	114	116	118	121	130	148	158
102	105	111	115	117	120	123	130	145	156
109	101	106	109	112	116	117‡			
104	107	112	116	119	124	126	131	151	161
107	109	118	122	125	131	134	145	163	173
	116	123	129	127	131	136	143	160	171

Source : Economic and Statistical Organisation, Punjab.

PRICES

Consumer Price Index Numbers for Agricultural Labourers (Interim Series) in the Punjab+ State

(Base: 1950-5i=100)

No. 29.8

Year Food General Month ... January February March April ... May June July August September ... October 163** 178** November 168** 184** December

Source: Labour Bureau, Government of India.

Note.— (1) Index for the year 1956 relates to average of Index for September to December.

^{*}Including Delhl and Himachal Pradesh.

^{**}Provisional

⁽²⁾ Indices for the months September, 1964 and onwards relate to new Series with Base 1960-61-100.

PRICES!
Consumer Price Index Numbers for Working Class in India

•	410. 47.17		-	-										(B)	(Base: Year 1949=100)	ear 19	49 = 10	<u>Q</u>
	Centre	State	-	1951-	1952-	1953- 54	1954- 55	1955- 56	1956-	1957-	1958-	1959- 60	1960-	1961-	1962-	1963	1964	1965-
	-	2	3		4	5	9	7	90	6	10	11	12	13	4	15	10	17
÷	1. All India			105	100	106	86	96	107	112	118	123	124	127	123	137	5	9,
5	2. Ahmedabad*	Gujarat	1	104	107	100	93	89	101	108	115	124	120	121	121	7	2	101
'n	3. Ajmer	Rajasthan		111	107	102	90	85	97	85	106	106	108	114	114	122	137	
÷	4. Banglores	Mysore	part.	115	115	113	104	101	118	128	132	142	147	151	154	:		: :
'n	5. Bombay			107	112	118	117	110	116	122	130	136	137	142	145	150	172	:
ø	6. Calcutta	W. Bengai		106	100	8	94	93	102	105	109	112	113	115	121		:	: :
7.	7. Cuttack	Orissa	-	124	105	106	98	100	108	111	117	121		134	142	151	178	- 00
œ	8. Delhi	. Delhi		108	107	107	103	100	112	112	117	119	121	128	130	137	153	
ģ	9. Gauhati	Assam		113	109	100	93	87	66	104	101	66	104		112	112	128	135
10	10. Hyderabad City Andhra Pradesh	Andhra Pra		109	107	115	104	100	121	123	124	131	133		142			
11:	our*	Bihar	104	116	111	110	101	66	108	118	123	126	120	125	130			: :
12.		Uttar Pradesh		94	93	94	83	79	91	93	101	97	100	103	106	:	:	: :
<u></u>	13. Ludhiana	. Punjab		100	06	16	93 5d	85	94	95	66	100	103 ‡	18	112	119	131	139
14.	14. Madras City	. Madras		104	103	109	104	100	113	117	126	135	146		150	153	177	192
15.	Nagpur	Maharashtra		104	101	102	86	86	107	113	122	134	135	132	133	145	182	;
16.	16. Sholapur	Maharashtra		901	104	107	94	85	110	110	106	116	120	118	130	128	157	: :
13.	17. Trichur	Kerala	-	106	105	108	106	107	113	1113	121	130	132	136	137	146	164	180
					-							-	_	-				

+Provisional.

Source: Reserve Bank of India Bulletin.

•The series is discontinued as it is replaced by new series on base 1960-100. The figures published for Delhi subsequent to November, 1962, are estimated by linking with the new series. See table Nov. 29.10.

PRICES

Consumer Price Index Numbers-Working Class

ชื	Centre	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
Ahmedabad		100	103	105	110	124	130
Ajmer	•	1047	105	106	108	123	1318
Bombay @	•	156	86	100	104	611	130
Bangalere		101•	901	109	114	124	144
Calcutta	•	1000	102	108	114	124	131
Delhi	•	101	104	108	114	128	136
Hyderabad City	•	100	104	108	115	128	140
Jamshedpur	•	100	102	105	601	122	:
Kanpur	•	*10J	102	105	113	136	146
Nagpur@	•	94+	95	8	105	131	138
Sholapur@	000	92+	36	102	100	123	128

*The figures are derived making use of of respective conversion factor.

Average of January, 1961 to March, 1961

GFor: 12 oarlod 1961 to September, 1965 the indices in the old series have been shifted a rithmetically to 1960 hase by using the conversion (1310) as revised by the Expert Committee appointed by the State Government during 1963.

\$-Provisional

Source: Reserve Bank of India Bulletin.

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PRIORS
Convictor Price Putter Numbers -of Working Class at Amritser

No. 29.11 (Base, 1960=100)

Year			Food	General
1			2	3
1962			107*	106*
1963		***	108	110
1964		***	129	126
1965			142	136
1966			167	151
	1966			
January		***	153	143
February			157	145
March			154	144
April		***	152	143
May		300	158	146
June		2 6 9	160	148
July		•••	165	150
August		***	169	153
September			169	153
October		***	180	159
November		200	186	163
December			197	169

Source : Director Labour Bureau, Bierla

^{*}Average of three months, i.e., October to December,

PRICES

Consumer Price Index Numbers for Urban Non Manual Employees—Selected Centres

No. 29.12 (Base 1960=100)

Period		Chandigarh	Amritsar	All India
1		2	3	4
1961	648	103.5	103.6	102.9
1962	5.00	107.7	109.7	107. 1
1963	***	111.0	112.9	111,
1964	800	122.0	125.9	121.7
1965	•••	127. 2	133. 1	129.8
1966				
January	•••	131.0	135.4	134.3
Febuary	•••	132.0	137.0	134.2
March	•••	133.1	137.9	135.4
April	•••	135.0	140.0	137.0
May	***	136.0	144.0	139.0
June	***	138.0	148.0	143.0
July	•••	141.0	150.0	144.0
August	***	142.0	151.0	145.0
September		143.0	153.0	146.0
October			156.0	

Source (Central Statistical Organisation, New Delhi.

SECTION XXX

PRINTING PRESSES AND PUBLICATIONS

In this section information has been given of the number of printing presses and of newspapers, periodicals and books published.

- Table 30.1 shows the number of printing presses in Punjab. The data in this table are according to financial year.
- Table 30.2 represents data regarding number of newspapers, periodicals and books published in the State. The books published in different languages have been grouped as unilingual, bilingual or multilingual.
- Table 30.3 gives information about the unilingual books published in different Indian and other Asian languages.

The figures in this section have been collected from the Home Department, Punjab.

The figures for the year 1964-65 of table No. 30.1 and for 1965 of tables 30.2 and 30.3 are for the re-organised Punjab.



PRINTING PRESSES AND PUBLICATIONS

Printing Presses in Punjab

No. 30.1

Year (at the end)	tion beaut Attra-claim There-claim give, failure destrongung garba cityan bean gapen gapen gapen gapen.	Number of Printing Presses
Erst While Punjab		,
1960-61	***	648
1961-62	•••	645
1962-63	900	807
1963-64	•••	750
Re-organised Punjab		
1964-65	•••	471

Source : Home Department, Punjab.

Number of Newspapers, Periodical and Books published

No. 30.2

			Nu	mber of Boo	ks Publishe	ed	
			Uniling	rual	Bilingual of lingu	or Multi-	
Y ear		Number of News- papers and Periodicals	In English or other European Languages	In Indian or other Asian Languages	Purely In Indian or other Asian Languages	Mixed Languages (Asian and European)	Total
1		2	3	4	5	É	7
Erstwhile Punjab	***	593	132	306	14	92	544
1961	449	679	236	378	23	103	740
1962	•••	712	471	353	14	71	909
1963	•••	828	535	935	17	147	1,634
1964	***	836	639	527	9	82	1,257
Re-organised Punjab					1		
1965	***	511	216	264	3	123	606

Source : Home Department, Punjab.

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PRINTING PRESSES AND PUBLICATIONS

Number of Unilingual Books published in-different Indian and other Asian Languages

No. 30.3

	Year		Hindi	Punjabi	Sanskrit	Urdu	Persian	Total
	1		2	3	4	5	6	7
	Erstwhile Punjab							
960			152	124	5	24	_	306*
1961		•••	147	185	5	41	_	378
1962			195	139	1	18		353
1963			403	485	_	47	_	935
1964		4 * *	312	193	9	13	_	527
	ac-organised Punjab						:	
1965		444	75	151	13	25		264

Source : Home Department, Punjab.

^{*}Includes one Marathi, publication.

SECTION XXXI

MISCELLANEOUS

Information contained in this section is as follows:

- Tables 31.1 to 31.5—District-wise activities of the Red Cross Societies have been described in these tables. In the first table an account of District Red Cross Branches and their membership, Junior Red Cross Groups and their membership and First-Aid Posts run by Red Cross Society, Punjab have been given. The second table presents data about Red Cross Maternity Services in Punjab. This is followed by a table giving information regarding blood transfusion service. Table 31.4 contains district-wise data in respect of Ambulance Training for the year 1960 to 1965. Table 31.5 gives district-wise data in respect of Income and Expenditure of Red Cross Societies for the year 1965. The data in these tables have been obtained from Punjab Red Cross Branch, Chandigarh.
- Table 31.6—Data are presented in this table regarding India's Foreign Exchange reserves. These figures have been taken from Reserve Bank of India Bulletins.
- Table 31.7 Contains information regarding Indian currency in circulation for different years. Data for this table have also been taken from Reserve Bank of India Bulletins.
- Table 31.8—Gives an account of India's Foreign Trade at the end of the year 1950-51 and onwards. This information has also been obtained from Reserve Bank of India Bulletins.
- Table 31.9 and 31.10—Give information relating to plots created, sold, under construction and completed both by the private persons and the Government up to the end of March, 1966. This information has been collected from the Capital Project and Chief Engineer, Capital Project.
- Tables 31.11 and 31.12 give information regarding working of various Housing Schemes and Number of Radio sets distributed under Community list ening Scheme in Punjab.
- Table 31.13 and 31.14—Give data about post offices and Broadcast Receiving Licences in Punjab.

The last six tables give a list of Technical Colleges and Institutions, Government Industrial Training Institutes/Sechools for boys, girls and scheduled castes/backward classes in the State of Punjab.



District Red Cross Branches and their Membership, Junior Red Cross Groups and their Membership and First-Aid Posts run by Red Cross Society, Punjab

No. 31.1

Year		Number	Number of	Boys		Girls		Number
District		Branches	Members	Groups	Member- ship	Groups	Member- Ship	Post s
1		2	3	4	5	6	7	8
Erstwhile Pu	njab							
1961	***	1.9	75,473	11,943	1,380,983	3,302	397,558	935
1962	***	19	57,960	11,996	1,442,903	3,323	507,526	980
1963	444	19	123,133	12,034	1,832,513	3,123	597,319	927
1964	444	19	102,485	13,267	2,105,601	2,565	815,409	951
Reorganised P	unjab							
1965	***	10	491,238	7,930	1,136,044	1,190	608,789	
Gurdaspur	***	1	2,711	583	102,346	301	18,391	
Amritsar	***	1	11,265	1,137	155,921	97	€7,117	<i></i>
Kapurthala		1	2,484	282	37,489	24	22,863	
Jullundur	4.0	1	3,395	727	172,547	278	63,469	
Hoshiarpur	***	1	2,156	934	156, 192	67	86,731	
Rupar							4 6	
Ludhiana	***	1	4,534	749	125,721	234	84,073	
Ferozepore	•••	1	20,338	1,175	109,959	107	60,569	
Bhatinda	***	1	2,972	626	74,837	26	39,297	4.6
Sangrur	•••	1	276	861	111,904	16	45,363	848
Patiala		1	1,107	856	89,128	40	50,916	

[.]N.B. -Figures for Sangrur are for Erstwhile District.

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RED CROSS SOCIETIES

Red Cross Maternity Services in Punjab

No. 31,2

					Trai	ning of Dais			
Yea Distri		Health Centres	Sub- Health Centres	Trained Dais or Nurse- Dais Centres	Dais under training	Dais appeared in the	Dais passed	Maternit y Hospitals	Subsidised Rural or Mobile Dis- pensaries
	٠٠,				*	•			<u></u>
		2	3	4	5	6	7	3	9
Erstwhil Punja					理				
1961	***	39	71	269	417	207	188	2	32
1962	•••	39	71	281	348	153	143	2	30
1963	•••	39	72	273	282	135	126	2	24
1964	***	38	80	292	261	130	115	2	22
Reorgania Punjab 1965	ed	10	20	135	67	32	31	1	21
Gurdaspur	***	2	3	-	7	2	2	_	1
Amritsar	***	-	-	10	- 1	-	_		_
Kapurthala	٠	_		14			_	_	_
Jullundur	•••	1	2	19	9	3	3	-	1
Hoshiarpur	•••	5	10	21	32	19	19	1	13
Rupar	•••								• •
Ludhiana	***	1	2	9	14	6	5	-	6
Ferozepore	•••	1	3	25	5	2	2		_
Bhatinda	•••	_	-	13	-	-		-	The state of the s
Sangrur	•••	-	[12			-		Nggambyo.
Patiala	***	_	-	12	-			_	

Source: Punjab Red Cross Branch, Chandigarh. N.B.—Figures for Sangrur are for Erstwhile District.

Blood Transfusion Service

No. 31.3

Year		Blood Group- ings	Blood Matchings	Blood Transfu- sions	Blood Donors	Blood Collected (C.C.)	
District						(CiCi)	
		2	3	4	5	6	
Erstwhile Punjab							
1961	***	18,318	7,664	6,001	5,047	2,057,360	
1962	0.00	42,009	11,828	9,156	11,484	2,911,355	
1963	***	29,081	9,839	7,035	9,018	1,994,970	
1964		25,113	11,745	8,534	7,545	7,458,131	
Reorganised Punjab							
1965		29,213	11,399	8,390	11,578	2,461,795	
Gurdaspur		2,063	461	478	3,111	120,600	
Amritsar*	***	10,948	5,411	3,813	3,968	1,381,785	
Kapurthala	***	329	58	58	52	17,850	
Jullundur	***	3,057	1,051	614	655	196,500	
Hoshiarpur		2,259	113	113	103	37,150	
Rupar	***	_		_	_	_	
Ludhiana	+ = 4	2,836	1,738	1,579	1,581	474,300	
Ferogepore	***	429	41	25	216	217,500	
Bhatinda		1,398	33	39	39	11,700	
Sangrur	***	811	15	8	15	4,350	
Patiala	***	5,083	2,478	1,663	1,838		

^{*}Information for columns. 3, 4, 5 and 6 does not include that of Ajnala Centre.

Ambulance Training

No. 31.4

Vert		Persons tra	ined	Persons e	xamined	Persons passed	
Year District		Male	Female	Male	Fomale	Maje	Female
1		2	3	4	5	6	7
Erstwhile Pu	njab						
1961	***	21,574	11,267	19,822	10,306	17,203	8,969
1962	200	22,753	14,985	21,213	13,892	18,547	11,866
1963	***	33,199	25,654	30,100	23,341	27,351	20,824
1964	***	26,661	19,809	24,546	17,815	21,375	15,677
Re-organised P	unjah						
1965	***	17,909	20,400	16,576	18,164	14,352	18,209
Gurdaspur	990	916	1,459	890	1,334	5\$ 6	1,285
Amritsar	***	1,704	4,021	1,680	3,920	1,524	3,484
Kapurthala	***	139	139	139	139	138	139
Jullu n dur	Ø94	1,143	4,738	1,012	4,048	805	3,224
Hoshlarpur		3,405	1,925	3,388	1,919	3,380	1,914
Rupar	***	9-4		•••	849	ban	••
Ludhiana	***	1,374	1,933	1,263	1,894	1,195	1.793
Ferozepore	***	5,789	3,027	5,395	2,698	3,979	1,989
Bhatinda	***	2,010	1,049	1,881	940	1,585	3,169
Sangrur	***	405	150	372	160	362	155
Patiala	***	1,024	1,959	556	1,112	528	1,057

Note: -Figures for Sangrur are for Erstwhile District Punjab Red Cross Branch, Chandigarh.

515

Income and Expenditure

No. 31.5

(Rs)

Year District		Opening balance	Income	Expenditure	Closing balance
1		2	3	4	5
Erstwhile Punjab					
1961		10,76,075	16,68,379	14,92,923	12,51.531
1962	989	12,51,531	16,82,300	16,54,880	12,78,951
1963	***	12,78,951	20,97,876	16,67,075	17,09,752
1964	***	17,09,752	19,31,317	20,95,432	15,45,637
Reorganised Punjah			100		
1965	***	11,36,620	12,12,059	10,08,356	13,40,323
Gurdaspur	***	58,602	79,642	53,167	85,077
Amritsar	•••	33,772	1,15,228	88,371	60,629
Kapurthala	p++	7,335	49,589	34,534	22,390
Tullundur	***	2,89,782	2,24,428	1,20,074	3,94,136
Hoshlarpur	***	1,98.649	1,10,937	1,44,818	1,64,768
Ruper	•••	en.	6+0	949	***
Ludhlana	•••	1,86,609	1,26,348	1,65,807	1,47,150
Ferogepore	•••	2,87,244	2,39,812	2,13,235	3,13,821
Bhatinda	***	55,100	2,20,376	1,42,624	1,32,852
Sangrur	***	19,527	45,699	45,726	19,500

Source: Punjab Red Cross Branch, Chandigarh.

N.B. :- Date for Sangrut is for Erstwhile District

India's Foreign Exchange Reserves

No. 31.6

(Lakh Rs)

Perlod		Assets @	Movement (Increase) decrease)
1		2	3
1950-51	•••	95,141	+2,855
1955-56	***	82,461	+1,047
1960-61*	***	30,361	-5,925
1961-62†*	994	29,731	-630
1962-63 *	***	29,510	—221
1963-64°	***	30,581	+1,071
1964-65†*	***	24.968	5,613
1965-66†*	***	29,798	+4,830
1965-66			
September, 1965	***	24,114	+585
October, 1965	***	25,857	+1,743
November, 1965	***	27,584	+1,691
December, 1965	***	28,544	-⊦ 996
January, 1966	***	29,403	+859
February, 1966	byy	29,181	-222
March, 1966	4+>	29,798	+617
April, 1966†	***	38,546	+8,748
May, 1966	***	37,929	-617
June, 1966	***	51,453	+13,524
July, 1966*	••	44,395	-7,058
August, 1966	4+4	42,823	-1,572
September, 1966	***	42,604	-219

Source: Reserve Bank of India Bulletin.

Includes (a) 7.1 million ounces of gold till January, 7,1965, 7.4 Million ounces still January 21st, 1965, 7.7 million ounces till February, 18th, 1965, 8.0 million ounces till February, 27th, 1966 and 7.0 million ounces thereafter. Gold is valuedatRs53.58 per 10 grams as provided undersection 33 of the Reserve Bank of India (Amendment) Act, 1956, (b) Foreign Assets of the Reserve Bank and (c) Government balances held abroad.

tInclude borrowings from the I.M.F.
*After providing for repayments to I.M.F..
\$Provisional.

MONEY SUPPLY WITH THE PUBLIC

(Revised Series) ‡

No. 31.7

(Lakh Rs)

			Ü	Currency with the Public	Public				
Last Friday		Notes in circulation (a) (b)	Circula- tion of rupec coin (a) (e)	Circula- lation of small coins (c) (d)	Balances held at Treasurios (c)	Cash in hand with banks	Total (2+3+4) -(5+6)	Pucposit money with the public	Money surply (7+8)
		2	3	4	5	9	7	88	6
1951-52	:	1,12,829	12,735	7,270	370	3,913	1,28,551	56,267	1,84.818
1955-56	:	1,42,423	12,358	6,579	114	4,145	1,57,101	64,594	2,21,655
19-09-61	:	1,94,157	14.169	7,102	644	4,979	2,89,805	. 77,056	2,86,861
1961-62	:	2,02,713	15,018	7,833	205	5,243	2,20,116	84,466	3;04,582
1962-63	:	2,19,879	15,617	8,439	496	5,493	2,47,946	93,051	3,30,997
1963-64	:	2,41,083	16.847	9,026	304	960'9	2,60,556	1.14,656	3,75,212
1964-65	:	2,56,369	17,999	9,740	252†	6,952	2,76,905+	1,31,113	4.08,017
1965-66	:	2,82,319	18,382	10,547	2114	609'L	3,03,427+	1,49,540	4,52,967
September, 1965	:	2,51,954	17,267	10,167	1374	6,700	2,72,550+	1,36,751	4,09,302‡
October, 1965	:	2,56,92.1	17,383	9,7414	114+	7,363†	2,76,570+	1,38,387	4,14,957‡
November, 1965	i	2,60,318	17,343	9,7414	1414	1,099+	2,80,160+	1,38,828†	4,18,988 +
December, 1965	:	2,67,529	17,626	10,278	-136†	8,784	2,86,514†	1,43,524	4,30,035
January, 1966	:	2,72,833	17,855.	10,388	1661	8,316	2,92,595	1,43,710	4,36,305+
Fehruary, 1966	:	2,75,864	18,114	10,461	144	7,491	2,96,806	1,45,310	4,42,116+
March. 1966	:	2,82,319	18,382	10.549	2111	7,622	3,03,414	1,49,551	4,52,965†

MONEY SUPPLY WITH THE PUBLIC (Revised Series)

			Cm	Currency with the public	public	•		#Panorii	Money
Last Friday		Notes in circulation (a) (b)	Circula- tion of rupee coin (a) (b)	Circula- tion of small coins (e) (d)	Balances held at Treasuries	Cash in hand with beng's (f)	Total (2+3+4) (-(5+6)	money with the public	supply (7+8)
		2	3	4	S	9	7	80	6
April, 1966	:	2,90,574	18,797	10,658	152†	7,945	3,11,932†	1,51,553	4,63,485+
May, 1966	:	2,89,178	19,288	10,748	1611	8,239	3,10,8564	1,50;681	4,61,537†
June, 1966	4	2,83,840	19,377	10,749†	1544	8,282	3,05,529+	1,55,622	4,61,151
July, 1966	:	2,74,335	18,749	10,748†	114†	7,687	2,96,032†	1,61,240	4,57,271
August, 1966	:	2,70,870	18,494	10,748†	87+	8,071†	2,91,954	1,60,7£2†	4,52,716†
September, 1966	:	2,65,623	18,215	10,748†	÷66	8,001†	2,86,486†	1,59,655	4,46,145+
		_				-			

Source : Roserve Bank of India Bulletin.

Note.—(1) No adjustments have been made for net outward movements of currency.

(II) Net of adjustments made in respect of Indian notes returned from circulation in Aden.

(a) Including Hali Sicca Currency up to December, 1957 (b) Net of the (i) return of about Rs 43 crores of Indian notes from Pakistan awaiting adjustments and (ii) special currency withdrawn(Rs 26.93 crores in April, 1961, Rs 6.72 crores in May, 1961, and Rs 0.55 crores in June, 1961) from Kuwait beginning from April, 1961. Pending payment to the Kuwait Government on account of this withdrawal(i) the net credit given to Kuwait Government against the currency withdrawn under other deposits and (ii) the Kuwait Government's loan to Government of India of Rs 25 crores and Rs 9.2 crores credited to Central Government's balances during the weeks ending June 30, 1961 and September 22, 1961, respectively have been ignored as they had no effect on money supply.

(c) Estimated.

(d) Figures as on the last day of the year/mouth excluding balances held in small coins depots. Excludes balances held at treasuries also

up to March, 1962.

(e) Figures as on the last day of the month/year. Including small coins also.

(f) Relating to Scheduled, non-scheduled and State Co-operative Banks.

It includes net demand deposits of Scheduled and Non-Scheduled Banks and net demand liabilities of State Co-operative Banks. Prior to November, 1960, the net liabilities of Scheduled Banks have been adjusted for inter bank demand deposits and thus includes non-bank demand deposits and non-deposits "Other liabilities". It also excludes balances held on I.M.F. Account No. 1. Reserve Bank of India Employees Provident Fund, Perision Fund and Co-operative Guarantee Fund and some extraordinary items.

Decived from comparable Estimates. +Provisional.

MISCELLANEOUS

India's Foreign Trade

No. 31.8 (Lakh Rs) Period **Imports** Balance of **Exports** trade (--)(+)1 3 4 2 1950-51 65,043 60.068 -4,975 1955-56 77,435 60,891 -16,544. . . 1960-61 1,12,248 64,207 -48,041... 1961-62 1,09,308 66,058 **-43,250** ... 1962-63 1,13,315 68,532 -44,783 1963-64 79,324 -43,051 1,22,375 ... 1964-65 83.870 -42,3421,26,212 1965-66* 1,35,044 80,528 -54,516 ... 1965-66 August, 1965** 11,535 6,729 -4,806... September, 1965 12,260 7.079 -5,181October, 1965 9,442 6,667 -2,775... November, 1965* 13,357 7,463 -5,894December, 1965* 11,386 7,284 -4.102... January, 1966* 9,235 6.584 -2,651February, 1966* 9,539 6,089 -3,450... March, 1966* 11,320 7,702 -3,618- 4,722 April, 1966* 10,990 6,268 ... May, 1966* 6,504 -5,253 11,757 ... June, 1966* 12,062 6,056 -6,006... July, 1966* 14,272 7.666 --6,606 August, 1966* 14,119 10,720 -3,399

Source: Reserve Bank of Incia Bulletins.

Note.—Total Sea, Air and Land trade but excludes Land trade with Sikkim and Bhutan. Transit and transhipment trade and ship-stores excluded. Includes treasuregold throughout the period' and silver up to March, 1965. From January, 1957, silver is included under merchandise.—Imports are based on general system of recording and includes Parcel Post and dutiable articles of Passengers baggage and letter post. Excludes consignments of foodgrains on Government account awaiting adjustment. Exports include re-exports and Parcel Post but exclude Passengers luggage and Letter Post. Imports are on C.I.F basis and exports are on F.O.B basis inclusive of duty. With effect from April, 1963, trade of Goa, Daman and Diu as well as-Andaman and Nicobar is land, land borne trade with Nepal and exports by parcel posts-of pearls and precious stones etc. are included.

Excludes Treasure.

CHANDIGARH UNION TERRITORY

Plots Created, Sold, and Private Construction Activity up to 31st March. 1966

No. 31.9

and the desired section of the secti					Nui	mber of plo	ots	
Type of consti	ruction	Plots created for sale	Plots sold	Percentage of plots sold	Com- pleted	Under cons- truction	Total of completed and under construction	Percentage of column 7 to column 3
1		2	3	4	5	6	7	8
Residential		10,703	10,616	99 -18	4,959	1,242	6,201	58 -41
Commercial	4 * *	2,326	1,697	72.96	1,358	90	1,448	85.33
Industrial		208	199	95 -67	95	52	147	73 -87
Religious, Cultu- Educational	ral and	42	40	95 - 24	18	11	29	72 - 50

Source: Union Territory Administration, Chandigarh.

Government Construction at Chandigarh up to 31st March, 1966

No. 31.10

	Type of construction		Unit	Up to 1965-66
	1		2	3
1.	Government Offices	4 * *	Number	" 22
2,	Hospitals and Dispensaries	9 9 1	Do	15
3.	Schools	4**	Do	26
4.	Colleges	444	Do	P8
5.	Residential Buildings for Government servants	140	Do	11,153
6.	Other Buildings		Dο	277
7.	Roads	***	K. M.	627
8.	Water Pipelines	***	Do	510
9,	Sewerage	***	Do	307
10.	Storm-water Drainage	***	Dó	211
11.	. Tube-wells	***	Number	63

Source: Chief Engineer, Union Territory Project, Chandigarh.

HOUSING STATISTICS

Working of the various Housing Schemes in Punjab (Erstwhile)

Table 31,11

Nome of achame		Exp	enditure (Expenditure (.000 Rupees')	ees')			Achieve	Ment (He	Achievement (Houses completed)	leted)	
	1960-61	1960-61 1961-62 1962-63 1963-64 1964-65 1965-66 1960-61 1961-52 1962-61 1963-64 1964-65 1965-66	1962-63	1963-64	1964-65	99-5961	1999-61	1961-52	1962-61	1963-64	1964-65	1965-66
i. Middle Income Group Housing Scheme	5,641	5,429	5,071	1,591	1,481	•	431	435	561	168	113	207
2. Low Income Group Housing Scheme	4,382	1,785	3,359	5,558	18,595	:	1,252	1.926		865	1,314	2,896
3. Subsidized Industrial Housing Scheme	1,539	1,610	1,674	687	320	D V	200	276		152	30	1
4. Rental Housing Scheme	935	1,770	1,800	175	200	9	34	74	150	211	1	ĺ
5. Slum Clearance Scheme	1,318	640	.352	1,600	84		256	200	516†	96	144	72
6. Land Acquisition and Development Scheme	560	1,800	6 9 9	3,000	350	•	:	:			1	Ì

Source: Housing Department, Punjab.

† Under construction from previous year.

522 MISCELLANEOUS

Number of Radio Sets installed in each district under Community Listening Scheme up to 31st
March, 1966 in Re-organised Punjab
No. 31.12

	District		Number of sets installed	Number of sets awaiting installation	Total
			2	3	4
Gurdaspur		4++	782	70	852
Amritsar		***	882	128	1,010
Kapurthala		***	358	9	367
lullundur		***	745	51	796
foshiarpur		•••	783	77	860
Rupar		•••			
udhiana		***	658	12	670
Ferozepore		***	756	84	840
Bhatinda		•••	520	37	557
Sangrur		•••	419	102	521
Patiala		***	644	102	746
	Total	400	6,547	672	7,219

Source: Director, Public Relations, Tourism and Cultural Affairs.

Note.—Figures for Hoshiarpur and Sangrur are provisional.

523
Post Offices in the Punjab (Erst while)

No. 31.13

Particulars		Unit	1957-58	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1		2	3	4	5	6	7	8	, 9
Post Offices	•••	No.	2,957	5,001	5,251	5,133	5,322	6,526	6,345
Telegraph Offices	•••	No.	387	469	493	504	532	548	700
Telephone Exchanges	***	No.	90	107	124	126	128	183	186
Public Cati Offices	***	No.	459	470	539	578	596	764	778
Letter Boxes	***	No.	10,465	12,529	12,769	13,172	14,941	13,495	13,951
Length of Raliway-									
Roads over which the mails were conveyed	***	K.M.	6,178	7,124	7,124	7,124	7,330	7,330	••
No. of Letters, Post Cards, Newspapers, Parcels and Packets delivered	***	Lakh	1,642	2,331	2,966	2,253	2,019	2,468	2,477
No. of Inland and Foreign Money Orders issued	***	Thou-	2,939	3,086	4,546	4,567	4,212	4,135	3,542
Number of value payable articles sent	***	Thou-	702	914	1,159	2,391	1,980	1,276*	564

Source : Post master-General, Punjab Circle.

Note.-Information given in this table relates to the Punjab State and not to the Punjab Circle.

^{*}Decrease is due to the fluctuation in the Business Market.

524 MISCELLANEOUS

Broadcast Receiving Licences issued in the Punjab

No. 31.14

Year	As on 31s
District	December
stwhile Punjab	
1959	1,47,07
1960	1,73,000
1961	2,12,139
1962	2,76,040
1963	2,72,24
1964	3,41,32
-organised Punjab	
1965*	2,58,173
Gurdaspur	
Amritsar	48,725
Kapurthala	10,897
Juliundur	31.385
Hoshlarpur	16,772
Rupar	4,25.
Ludhlana	49,777
Ferozepore	41,559
Bhatinda	13,18
Sangrur	14,922
Patlala	26,700

Source: Postmister-General, Punjab Circle and District Statistical Officers.

Note.-"Licences issued" are, "licences in force."

^{*}Provisional





Technical Colleges and Institutions in Punjab (Reorganised)

No. 31.15

Scrial No.	Name of the Institution/ Trade taught		Sanctiones intake capacity	Duration of Course	Minimum qualifica- tions for admission	Age limit for admission	Date of commence-ment of session	Nature of Degree/Diploma/Certificate
Ti	2		3	4	\$	9	7	ο σ
-	Thapar Institute of Engineering and Technology, Patiala—	pus		d				
	(a) Degree— (i) Civil Engineering	:	ر 90		F.Sc., pre-Engg. or	16 to 21 years	13th July	Degree
	(ii) Mech Engg.	:	09	4 years	marks in Physics, Chemistry and Mathe-	250		
_	(iii) Elect, Engg.	:	60		matics			
=	(b) Diploma— (i) Civil Engs.	:	9					
	(ii) Mech. Bugs.		8	3 years	Matric with Science	15 years on	16th July	Diploma
	(iii) Elect. Engg.	i	09	9	not less than 50 per cent marks			
67	Guru Napak Engineering College, Ludbinga-	€\$ \$0						
	(a) Degree— (i) Civil Engs.	:	09		F.Sc., Pro-engg, or	16 to 22 years	Ditto	Degree
	(ii) Moch. Engg.	:	09	4 years	ks in Phys	October		
	(iii) Elect. Engg.	:	8		Mathematics			
	(b) Diploma-	-						
	(i) Civil Engg.	1	60	3 years at the insti-	Matric 2nd Division with Science and Ma-	15 year on	Ditto	Diploma
	(ii) Moch. Engs.	:	8		the matics with not			
	(iii) Blect. Enga.	ı	99		marks			

Technical Colleges and Institutions in Punjab (Reorganised)

No. 31.15

Serial No.	Name of the Institution/ Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifica- tions for admission	Age limit for admission	Date of commencement of sessions	Nature of Degree/Diploma/Certificate
-	2	60	. 4	\$	9	7	00
ю	Government Polytechnic, Hoshiarpur-						
	(i) Civil Engineering	L 09	3 years at the insti-	Matric 2nd Division	15 years on	16th July	Diploma
	(ii) Mech. Engg.	₹ 09	2 years practical		and plot		
	(iii) Blect. Engg.	98	training	marks in aggregate			
4	Ramgarhia Polytechnic, Phagwara-						
	(a) Diploma-						
	(i) Civil Enginecring	F 09		Matric with Mathe-	15 years on	Ditto	Do
	(ii) Mech. Engg.	09	3 years	with not less than 50	áme nici		
	(iii) Elect. Engg.			aggregate			
5	Mehar Chand Polytechnic, Juliundur-	8					
	(a) Diploma—						
	(i) Civil Engg.	L 09		Matric with Science	15 years on	16th July	Do
	(ii) Mech. Engg.	3 09	3 years	Division with not less	ámr pici		
	(iii) Elect. Engg.	09		marks in aggregate			
	(b) Draftsman-						
	(i) Civil Engg.	30]		Matric Second Divi-	Ditto	Ditto	Certificate
	(ii) Blect./Mech. Engg.	30	2 ye ars	Drawing			_

Toto July Diploma				Ditto Do					Ditto Do		1st May Certificate	Ditto Do	
15 years on	loth July			15 years on	Tota July				Ditto		14 years on 1st May	Ditto	
Matric with Math.	Division with 50 per	cent marks		Ditto					Ditto		Middle Standard Pass	Ditto	
	3 years			Ditto					Ditto		Ditto	Ditto	
9	99	09		09	09	8		45	90	45	3	50	
:		:	rict)—		*	:	la-	:	•	;			7
() Electrical Eliga.	(ii) Mechanical Engg.	(iii) Civil Engg.	de de la Polytechnic, Guru Teg Bahadurgarh (Ferozepore District)	(i) Civil Engineering	(ii) Electrical Engineering	(iii) Mech. Engineering	Government Polytechnic, Batala-	(i) Electerical Engineering	(ii) Mechanical Engineering	(iii) Civil Engineering	Government Junior Technical School Kapurthala	Government Junior Technical School, Jullundur	
			7				00				s.	-	•

Source: Director, Technical Education, Punjab.

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

Serial No.	Name and location of Institute/Centre	Course/Craft in which training is imparted	Seating Capacity	Duration of Training Course	Minimum Qualifica- tions required for admission	Commencement of Session
	2		4	5	9	7
-	Industrial Training Centre, Dayanand Polytechnic Institute,	(i) Draftsman Civil Electrician, Mechanic Refrigerator and Mechanic Radio	176	12 years	Matric or equivalent	November 1965 and thereafter every 9 months
	Amfittar	(ii) Stenography (English)	32	٠	Ditto	•
		(iii) Carpener, Electro-Plater Fitter. Wireman. Mechanic Motor, Moulder, Turner, Welder, Painter and Decorator	340	14 years	Middle or equivalent	Ditto
		(iv) Book-Binding, Hand Composition and Proof Reading, Printing Mechanic Onerator, Cutting and Tailoring	64	•	Ditto	•
7	Industrial Training Insti- tute, Bassi Pathanan	(i) Electrician, Mechanical Instruments	64	18 years	Matric or equivalent	Ditto
		(ii) Fitter. Machinist, Pattern Maker, Turner, Blacksmith and Electro-Plator	182	14 year	Middle or equivalent	Ditto
67	Industrial Training Insti-	(i) Electrician	32	14 years	Matric or equivalent	Ditto
	inte, Datata	(ii) Stenography (English)	32	*	Ditto	•
		(iii) Fitter, Machinist, Tractor Mechanic, Moulder, Turner, Welder and Pattern Maker	212	12 years	Middle or equivalent	Ditto
4	Industrial Training Insti- tute. Bhatinda	(i) Electrician, Mechanic (Instruments and Radio)	96	14 years	Mat _r ic or equi valent	Ditto
		(ii) Stenography (English)	32	*	Ditto	•
		(iii) Blacksmith, Carpenter, Wireman, Moulder, Machinist, Motor Mechanic, Turner, Welder and Sheet Metal Worker	144	1½ years	Middle or equivalent	Ditto

*2	5 Industrial Training Insti- (i) Electrician tute, Budhlada	(i) Electrician	32	32 1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Fitter, Grinder, Wireman, Machinier, Mechanic Tractor, Moulder, Sheet Metal Worker, Welder, Turner and Book Binding	316	11 years	·Middle or equivalent	Ditto
9	Industrial Training Insti-	(i) Electrician, Mechanic Instruments	64	i years	Matriz or equivalent	Ditto
		(ii) Black mith, Carpenter, Fitter, Machinist Turner, Welder, Steel Metal Worker	252	is years	Middle or equivalent	Ditto
-	Industrial Training Insti- tute, Fazilka	(i) Blectrician	32	12 years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Wireman, Machinist, Motor Mechanic, Turner, Sheet Metal Worker and Tractor Mechanic	320	14 years	Middle or equivalent	Ditto
∞	Industrial Training Insti- tute, Ferozepore	(i) Draftsman (Civil and Mechanical), Electrician, Surveyor and Radio Mechanic	16	1≜ years	Matric or equivlent	Ditto
		(ii) Blacksmith, Carpenter, Fitter Wire- man, Moulder, Mechinist, Terner, Welder, Pattern Maker and Sheet Metal Worker	220	1½ years	Middle or equivalent	Ditto
Φ.	Industrial Training Insti- tute, Hoshiarpur	(i) Electrician, Mechanic Instrument	64	14 years	Matric or equivalent	Ditto
		(ii) Błacksmith, Carpenter, Fitter, Grinder, Turner, Welder, Machinist and Plumber	338	1\$ years	Middle or equivalent	Ditto
10	Industrial Training Insti- tute, Mehar Chand Technical Institute, Jullundur City	(i) Draftsman (C vil and Mechanical). Electrician, Mechanic Radio and Surveyors	112	14 years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Electro-plator, Moulder, Pattern Naker, Plumber, Turner, Welder and Mechanic Motor	288	l è years	Middle or equivalent	Ditto
		(iii) Cuttig and Tailoring, Mechanic Sports GoodnWoouden and Leather) and Manu- tessactis (Foo-wear	80	•	Ditto	:

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N C.V.T.-contd.

Name and location of Course / Craft in which training is imparted See I stitute/Centre C.		Industri: I Training Insti- tute, Lu thiana Radio Mechanica, Electrician and Radio Mechanic	(ii) Carpenter. Fitter, Wireman, Electro- Plator, Machluist, Tractor Mechanic, Moulder, Painter or Decorator, Turner, Welder and Pattern Maker	Industrial Training Insti- (i) Electrician and Radio Mechanic tute, Mah ipur	(ii) Blacksmith, Machinist. Carpenter, Fitter, Turner. Welder and Motor Mechanic	Industrial Training Insti- (i) Electrician, Mechanic Instrument tute, Moga	(ii) Blacksmith, Carpenter, Fitter, Moulder Machinist, Turner, Welder, Plumber, Sheet Metal Worker and Mechanic Tractor	Industrial Taining Insti- tute, Nabh t	(ii) Carpetner, Fitter, Wireman, Turner and Welder	(iii) Cutting and Tailoring
Seating Duration Capacity of Training Course	4 8	160 11 years	472 18 years	64 18 years	246 14 3	64 14 years	404 1½ years	32 14 years	132 14 years	16
ttion Minimum Qualifi- cations required for admission	9	ars Matric or equivalent	ars Middle or equivalent	Ars Matric or equivalent	years Middle or equivalent	ars Matric or equivalent	ars Middle or equivalent	ars Matric or equivalent	ars Middle or equivalent	*
alifi- Commencement I for of Session n	7	valent November, 1965 and therestier every nine months	ivalent Ditto	valent Ditto	ivalent Ditto	valent Ditto	valent Ditto	valent Ditto	valent Ditto	Ditto

		(ii) Blacksmith, Carpenter, Fitter, Mechinist, Moulder, Pattern Maker, Wireman, Welder and Turner	232	232 14 years	Middle or equivalent	Ditto
16	Industrial Training Insti- tute, Nawanshahr	(i) Electrician	32	1 years	Matric or equivalent	Ditto
		(ii) Carpenter, Machinist, Fitter, Turner, Motor Mechanic, Wireman and Sheet Metal Worker	224	i years	Middle or equivalent	Ditto
17	Industrial Training Institute, Pathankot	(i) Draftsman (Mecnanical), Electrician and Surveyors	64	1 years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Wireman, Mechanic I.C. Engine, Motor Mechanic. Moulder, Electro-plator,, Turner, Welder and Machinist	200	14 years	Middle or equivalent	Ditto
		(iii) Stenography (English)	1	٠	Matric or equivalent	*
8.	Industrial Training Insti- tute, Patiala	(i) Draftsman (Civil and Mechanical), Blectrician, Radio Mechanic and Refrigerator Mechanic	112	i years	Ditto	Ditto
		(ii) Blacksmith, Carpenter, Electro-plator, Fitter, Wireman, Machinist, Moulder, Motor Mechanic, Tractor Mechanic, Turner, Welder and Pattern Maker	416	14 years	Middle or equivalent	Ditto
		(iii) Stenography (English)	32		Matric or equivalent	•
61	I dustrial Training Insti-	(i) Electrician	32	14 years	Ditto	Ditto
		(ii) Carpenter, Fitter, Machinist, Moulder, Turner, Plumber and Blacksmith	224	1 years	Middle or equivalent	Ditto
30	In ustiral Training Insti- t te, Phagwara	(i) Draftsman (Civil and Mechanical) Electrician and Radio Mechanic	144	it years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Turner, Walch and Clock Repairer	152	it years	Middle or equivalent	Ditto
21	In Justrial Training Insti- t ite, Qadian	(i) Electrician	32	14 years	Matric or equivalent	
		(ii) Carpenter, Flitter, Turner, Machinlst, Pattern Maker and Sheet Metal Worker	216	14 years	Middle or equivalent	Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.-contd.

No. 31.16

Serdai No.	Name and location of Institute/Centre	Course/Craft in which training is imparted	Seating Capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of of Session
1-1	2	3	4	2	9	7
22	Industrial Training Insti- tute, Rajpura	(i) Electrician	32	i years	Matric or equivalent	November, 1965 and thereafter every pine month
		(ii) Carpenter, Fitter, Moulder, Motor Mechanic, Painter, Pattern Maker and Turner	152	12 years	Middle or equivalent	Ditto
		(iii) Hand Composing and Proof Reading, Printing Machine Operator, Cutting and Tailoring	\$ 0	•	Ditto	•
23	Industrial Training Insti- tute, Rupar	(i) Electrician, Mechanic Instrument	64	It years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Machinist and Turner	176	14 years	Middle or equivalent	Diffe
		(iii) Book Binding	16	*	Middle or equivalent	•
24	Industrial Training Insti- tute, Sarhali	(i) Electrician, Radio Mechanic and Surveyor	96	1½ years	Matric or equivalent	Dicto
	— Walter, Egg.	(ii) Blacksmith, Carpenter and Fitter	96	14 years	Middle or equivalent	Ditto
	The Page and	(iii) Stenography (English)	l	+	Matric or equivalent	
25	Industriai Training Insti- tute, Samrala	(1)Electriclan	32	1½ years	Matric or equivalent	Ditto
		(ii) Fitter, Machinist, Pattern Maker, Turner. Watch and Clock Repairer	224	1t years	Middle or equivalent	Ditto

Ditto	Ditto	Ditto	Ditto
14 years Matric or equivalent	Middle of equivalent	Matric of equivalent	Middle or equivalent
14 years	Ditto	Ditto	Ditto
32	312	32	312
(i) Electrician	(ii) Black smith, Carpenter, Fitter, Grinder, Machinist Mechanic Motor, Turner	aing Insti- (i) Electrician	(ii) Blackunfth, Electropiator, Fitter, Machines, Shet Metal: Worker, Turner and Welder
26 Industrial Training Insti- (i) Electrician tute, Sunam		27 Industrial Training Insti- tute, Gurdaspur	
26		27	

Source: Director of Industrial Training, Punjab.

*Duration of Course is of one year and the admission is made in August every year.

Note. (1) Age thatts 16-25 years.

(ii) No tuitton fee is charged.

(iii) A Stipend of Ra 21 per mensem each to 11 per cent of the instinces on povery-com-ment basis is awarded.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS

						Requir	Requirements for admission	
Serial No.	Name and location of the Institute/School/ Centre	Courses/Crafts in which Seating training is imparted Capacit	Seating Capacity	Duration of Training (years)	Whether Certificate or Diploma is awarded	Age ((Years)	Minimum qualifi- cations	commence ment of course, session
-	2	3	4	5	9	7	00	6
-	Government Institute of Dyeing, Printing and	L.(a) Textile Chemistry Dyeing and Printing	72	m	Diploma	Above15	- S	August- Septem-
	Ludhiana	(b) Dyeing and Calico-	16	-	Centificate	Ditto	Literate (Middle pre-	Ditto
		(c) Dyeing and Dry Clean-	12	-400	Certificate	Ditto	Literate (Middle pre-	Ditto
		II. Manufacture of Hosiery goods—	72				ferred)	
		(i) A Class		en	Diploma	Ditto	Matric/Higher Secondary with Science and	Ditto
		(ii) B Class (Hand driven	20	1	Certificate	Ditto	Drawing Middle preferred	Ditto
		(iii) Work Master Class (Power driven machine)	4	l year after	Certificate	Ditto	Ditto	Ditto
7	Punjab Institute of Textilo Technology, Amritsar	(i) Textile Technology	06	3 years in- cluding 6 months Practical	Certificate (N.C.C.)	Ditto	Matric/Higher Secondary with Science and Drawing	August
		(ii) Hand and Power-loom weaving	40	Training 1	Certificate	Ditto	Under Matric	Ditto
6 0	Government Tanning Institute, Jullundur	(i) Leather Chemistry and Technology	20*	2 yearsfol- lowed by 1 year	Certificate (N.C.C).	Ditto	Matric with Science	June
		(ii) Tanning	30	practical training	Certificate	Ditto	Primary Pass, pre- ference for Scheduled Castes/tribes	July

4	Government Wood Work- (1) Wood Work ing Institute, Jullundur	(1) Wood Work	.99	m	Diploma	14—25	Matric	August
		(2) Camentry (Artisan)	32	7	Certificate	Ditto	Middle	Do
		(3) Tennis and Badminton Racket	91	1	Ditto	Ditto	Ditto	Do
		(4) Hockey Sticks and Cricket	16	794	Ditto	Ditto	Ditto	Do
'n	Government Industrial School, Amritsar	Cutting and Tailoring Cutting and Tailoring	32	€ =	Diploma	Ditto	Matric	ρο
9	Gowernment Industrial School, Hoshiarpur	(i) Weaving	16	m	Ditto	Ditto	Middle	Do
		(ii) Cutting and Tailoring	16	u	Ditto	Ditto	Middle	Do
		(iii) Lacquer Turning	16	-	Ditto	Ditto	Ditto	Do
		(iv) Ivory Imay	91	-	Ditto	Ditto	Ditto	ದೆ
		(v) Dyeing and Painting	16	-	Ditto	Ditto	Ditto	D°
		(vi) Hosiery	16	—	Ditto	Ditto	Ditto	ů
^	Government Industrial School, Ludhiana	Hosiery Machine Building Specialisation in any one of the following subjects. General Mechanic (i) Pattern making and Foundry Work (ii) Fitting and Assembling (iii) Machining and Turning Machining and Duplicator (v) Cycle parts and Sewing Machine	96	m	Diploma	14-25	Matric	School to be closed down in May/ June, 1967

Source: Director of Industrial Training, Punjab.

INDUSTRIAL TRAINING CENTRES RUN FOR SCHEDULED CASTES AND BACKWARD CLASSES

No. 31.18

	Manager of Longton of	And the fact that the second	2000	Property of the Col	William Lan	Requir	Requirements for admission	
No.	Centre	Training is injurated	capacity	Training (Years)	ಬೆ ಕಿ.ಇ	Age (Years)	Minimum qualifica.	ment of course/
-	2	m	4	5	9	7	90	6
-	Industrial Training Centre, Tarn Taran (Amritsar)	Shoet Metal	24	-	Certificate	14-25	Literate	August
N	Industrial Training Centre, Khanna (Ludhiana)	Hosiery	24		ρ°	14-25	Do	Ditto
m	Industrial Training Centre, Muktsar (Ferozepore)	Talloring and Embroidery for Girls	24	97-4	Do	14-25	Do	Ditto
4	Industrial Training Centre, Dinanagar	Wood work	24	-	2	14-25	Do	Ditto
S	Industrial Training Centre, Phagwara (Kapurthala)	Ditto	24	□	Do	14-25	Do	Ditto
9	Industrial Training Centre, Sheikhupura (Kapurthala)	Shoc Making	24	used	Do	14-25	Do	Ditto
7	Industrial Training Centre, Jagraon (Ludhiana)	Cycle, Sewing and Socks machine repairs	24	-	Do	14-25	Do	Ditto
00	Industrial Training Contre, Kharat	Type and Shortband writing	24	-	Do	14-25	å	Ditto

Source : Director of Industrial Training, Punjab.

Note. -The Centres being of peripatetic nature, commencement of course may be delayed on account of wastage of time in shifting from one place to another.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 31.19

						Requiren	Requirements for admission	-
Scrial No.	Name and location of the Institution/School/ Centre	Courses/Craits in which training is imparted	Seating	Duration of training (Years)	Whether Certificate or Diploma is awarded	Age (Years)	Minimum qualifications	cement of course/ session
	2	3	4	5	9	7	00	6
-	Government Industrial School for Girls, Jullundur	(a) Tailoring and Cutting (Compulsory) (b) Hand Knitting, Machine Embroidery, Salma Tilla, Hand Embroidery.	9	7	Certiffcate	Above 14	Prìmary	August
		(c) Teacher's Training Course	30	1 (Post- Diploma Course)	Do	1735	Matric and Crafts Diploma holder of Industrial Training Depart- ment	September October
21	Government Industrial School for Girls, Amritsar	(a) Tailoring and Cutting (Compulsory) (b) Knitting, Salma Tilla, Machine Embroidery, Hand Embroidery, or	99	7	Do	Above 14	Primary	August
		arm. In the	30	-	Do	17—35	Matric and Crafts Diploma holder of Industrial Training Department	September/ October
ന	Government Industrial School for Girls, Ludhiana	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery, or	4	N	Do	Above 14	Primary	August
		(c) Tailoring, needle work		-	Certificate N.T.C.)	Ditto	Middle	°
4	Government Industrial School for Girls, Ferozepur	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting or Leather (Elective)	<u> </u>	7	Diploma	Ditto	Do	Õ

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 31.19-contd.

Requirement for admission	Age Minimum cement of course/ (Years) qualifications session	6	Above 14 Primary August	Ditto Do Do	Ditto Do Do	Ditto Do Do	Ditto Do Do	Ditto Do Do
	Whether Certificate or Diploma is awarded	6 7	Diploma Abo	Q Q	Do	D _o	Do	D _o
Duration of training (Years)		3	7	7	74	2	7	7
	Seating capacity	4	001	8	69	09	09	99
	Courses/Crafts in which training is Imparted	6	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery, Salma Tilla or Leather Works (Elective)	(a) Tailoring and Cutting (b) Hand Embroidery, Machine Embroidery, Salma Tilla or Leather Works (Elective)	(a) Tail ving and Cutting (b) Hand Embroidery Machine Embroidery or Salma Tilla (Elective)	Ditto	Ditto	Ditto
	Name and location of the Institution/School/ Centre	2	Government Industrial School for Girls, Patiala	Government Industrial School for Girls, Nabha	Government Industrial School for Girls, Pathankot	Government Industrial School for Girls, Barnala	Government Industrial School for Girls, Phagwara	Government Industrial School for Girls, Hoshiarpur
	Serial No.	-	Ŋ	9	7	∞	6	2

August	Do	Ô	Do	<u>გ</u>	Do	Do	Ď	Do	Do	Ã	Ô	Do	Do
Primary	Do	Do	De	Do	Do	Do	Do	Do	Do	Do	Do	Do	Do
Ditto	Ditto	D tto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto
Diploma	Do	Do	Do	Do	Do	Do	Certificate	Do	Do	Do	Do	Do	Do
7	7	2	N	7	7	7	-	-	-	-	-	-	-
8	9 د	09	09	80	09	09	3 20	20	20	20	50	20	20
Ditto	(a) Tailoring and Cutting (b) Hand Embroidery, Machine Embroidery or	Ditto	Ditto	Ditto	Ditto	Tailoring and Cutting	(a) Ditto (b) Hand Embroidery (Elective)	Ditto	Ditto	Ditto	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery	(Elective) Ditto	Ditto
Government Industrial School for Girls, Gurdaspur	Government Industrial School for Girls, Nangal	Government Industrial School for Girls, Mega	Government Industrial School for Girls, Khanna	Government Industrial School for Girls,	Government Industrial School for Girls,	Government Industrial School for Girls,	Government Industrial School for Girls, Jandiala Guru	Government Industrial School for Girls, Fatehgarh Churian	Government Industrial School for Girls, Giddarbaha	Government Industrial School for Girls, Sultanpur Lodhi	Government Industrial School for Girls, Nawanshahr	Government Industrial School for Girls,	Government Industrial School for Girls, Rayya
12	5	74	15	16	17	18	16	70	53	22	23	72	25

GOVERNMENT INDUTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 31.19-concld

						Require	Requirements for admission	
Serial No.	Name and location of the institution/School/ Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration oftraining (Years)	Whether Certificate or Diploma is awarded	Age (Years)	Minimum qualifications	Comment of course/
1	2	8	4	0	9	7	8	6
79	Government Industrial School for Girls, Kartarpur	Ditto	. 20	omi	Certificate	Above 14	Primery	August
27	Government Industrial School for Girls, Dhuri	(a) Tailoring and Cutting Compulsory (b) Hand Embroidery	20 20	-	Do	Ditto	O	Do
28	Government Industrial School for Girls, Sirhind	(Efective) Difto	20	pan,	Do	Ditto	Do	Do
29	Government Industrial School for Girls, Rajpura	Ditto	20	-	Do	Ditto	Do	<u>a</u>
30	Government Ind strial School for Girls, Ahmedgarh	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery or Machine Embroidery	50	_	Оо	Ditto	Do	Do
31	Government Industrial School for Girls, Sangrur	(elective) Ditto	09	23	Diploma	Ditto	Do	Do
32	Government Industrial, School for Garls, Patiala	(a) Tailoring and Cutting (b) Hand Embroidery	20		Certificate	Ditto	Ď	Do
33	Government Industrial School for Girls, Samrala	Ditto	20	-	Do	Ditto	Do	og Do

Source: Director of Industries, Punjab.

Note.—No tution Fees.

PRIVATE RECOGNISED INDUSTRIAL SCHOOLS FOR GIRLS

rial No.	Name of School	Total sanc- tioned strength	Crafts taught in the School
1	2	3	4 _
	(Di	ploma Sc	hoois)
(a)	Daya nand Polytechnic for Women. Amritsar	30	Teachers Training Class
(b)	Dayanand Polytechine for Women, Amrtsar	40	Machine Embroidery and Hand Embroidery
2	R.B. Girdhari Lal Industrial School for Girls, Amritsar	40	Hand Embroidery and Machine Embroidery
3	Refugee Industrial School for Girls, Juliun-	40	Hand Embroidery and Machine Embroidery
4	dur Khosia Industrial School for Giris, Patiala	40	Machine Embroidery, Hand Embroidery Knitting and Leather
5	Mahila Crafts Industrial School for Girls,	40	Machine Embroidery and Hand Embroi-
6	Batala Sital Industrial School for Girls, Amritsar	40	dery Machine Embroidery, Hand Embroidery Leather Works and Hand Knitting
7	Nari Shlip Niketan, Ferozepore	40	Machine Embroidery, Hand Embroidery
8	Shri Raj Trust Industrial School for Girls, Fazilka	40	and Hosiery Machine Embroi ^d ery and Hand Embroi - dery
9	M.C. Industrial School, Bhudhlada	20	Hand Embroidery and Salma Tilla
10	Viđhwa Sahaik Sabha, Juliundur	40	Machine Embroidery, Hand Embroidery and Hosiery
11	Mahia Shilp Karyalva, Jullundur	40	Machine Embroldery and Hand Embroi-
12	Mahila Shiip Karyalya, Jagraon	40	Hand Embroidery and Machine Embroi-
13	Janta Industrial School for Girls, Nakodar	40	dery Machine Embroldery, Hand Embroldery and Hosicry
	(Co	ertificate	Schools)
14	Arya Mahila Industrial School, Abohar	40	Hand Embroidery and Machine Embroi
15	Rukmani Devi Industriai School, Patiala	40	dery
16	Sewa Sadan Industrial School for Girls,, Ferozepore Cantt.	20	Dltto
17	M.C. Industrial School for Girls, Mansa	20	Salma Tilla

Source .—Director of Industrial Training, Punjab.

Note. —Tailoring and Cutting is compulsory in all Schools.

20

20

20

Ditto

dery Machine Embroldery

Hand Embroldery

Machine Embroldery and Hand Embroi-

Sheila Sewing School, Ludhlana

19

20

21

Satwant Sewing School, Ludhiana

Krishna Sewing School, Faridkot

Women's Co-operative Society Industrial School, Sidhwan Khurd